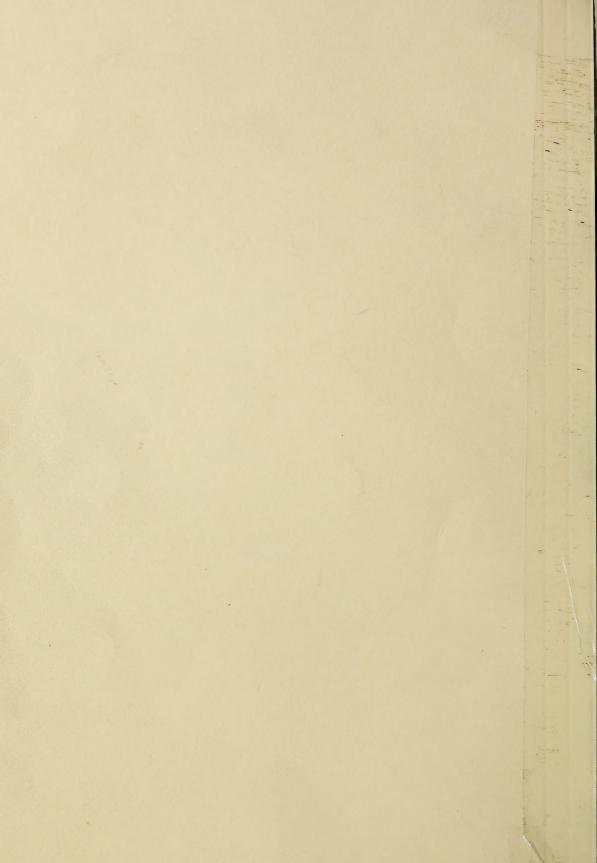
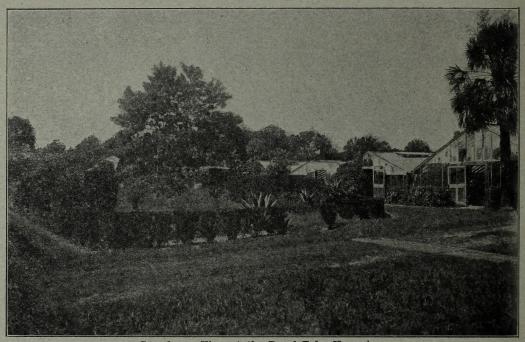
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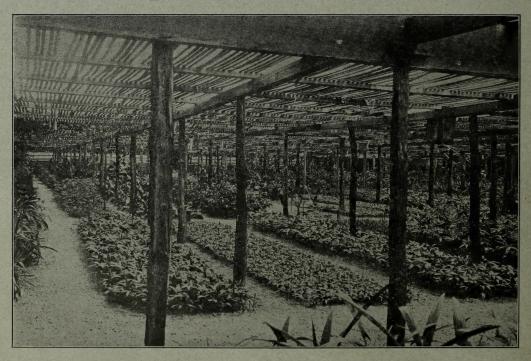
Do not assume content reflects current scientific knowledge, policies, or practices.



ANN 1 8 1910 gton, D. C. Reasoner Bros.



Greenhouse View at the Royal Palm Nurseries.



Interior View 7 ft. Lath House, Royal Palm Nurseries.

ANNUAL CATALOG

Royal Palm Nurseries

for 1910

To Our Customers.

HE ROYAL PALM NURSERIES are now in their 27th year and still growing! Never before have we had such an immense stock to offer and we can say it is the cleanest and healthiest as well. Visitors are pleased with the fine appearance of plants and trees and amazed at the quantity grown

As the proof of the pudding is in the eating, so our steady orders from customers of many years standing must be an endorsement of our stock and methods. May we count on You continuing with us whenever in need of nursery stock? Stock grown right, and packed right, must be all right, and that is our constant aim here at Oneco.

Botanical names have been revised throughout this catalog to conform to modern usage, but old terms as well as common names are given to aid in indentification.

We thank you for the patronage extended to us in the past and bespeak your interest in the future.

REASONER BROTHERS.

CONTENTS

To Our Customers		X. Tropical Flowering Plants and Shrubs25			
Remarks and Suggestions		XI.	Hardy and Half-Hardy Flowering Plants and Shrubs32		
	Semi-Tropical and Temperate Fruit Trees and Plants 7	XII.	Tropical and Sub-Tropical Vines and Creepers34		
	Economical, Medicinal and Useful Trees and plants10	XIII.	Hardy and Half-Hardy Vines and Creepers35		
	Bamboos and Grasses	XIV.	Tuberous, Bulbous and Herbace- ous Plants		
VI.	Conifers16	XV.	Tropical Shade Trees41		
VII.	Palms and Cycads	XVI.	Hardy and Half-Hardy Shade Trees42		
IX.	Foliage and Decoratice Plants25	XVII.	Succulents and Epiphytes44		
A Full Index is at the Back of this Book.					

Directions to Customers.

Justice to our customers as well as to ourselves requires that we should ask careful attention to the following notes. Their appreciation will remove any occasion for misunderstanding, and aid in

maintaining the pleasant relations with customers so much to be desired by all business men.

1. It has been repeatedly proved by cultivators in the States above Florida-both amateurs and commercial florists-that our naturally-grown plants (those produced without fire heat) are absolutely more vigorous, better rooted and healthier than those grown under artificial conditions from their start; hence are more likely to succeed under greenhouse culture or in the living room than weaker stock from hothouses.

2. Our location here in South Florida where we have excellent choice of soils, is admirably placed

as to climate, also in having quick rail and water transportation to all parts of the world.

3. Our annual catalog is prepared in the autumn and is ready for distribution in October or November; at this time it is sent out to customers in the tropics, Florida, California and the lower South West. To more Northern customers it is sent in January. We are always willing to send extra copies when requested. If the recipient is not interested in our line we shall esteem it a favor if he will hand this catalog to an interested party.

4. Orders are promptly filled; we pack daily (except Sunday) all the year around and strive to

keep orders cleared up closely. The majority are filled the day of their receipt.

5. Should there be any dissatisfaction over plants or any other matter kindly write us fully, im-

mediately on receipt of goods, that everything may be fully rectified.

6. Seeds, Dutch bulbs, Geraniums, and some soft wooded plants commonly grown as house plants in cold climates are not grown or sold by us. Do not order such stock, or in fact anything not listed herewith.

7. While we exercise the greatest care to have our plants true to label, and hold ourselves prepared, on proper proof, to replace any that may prove otherwise, we do not give a warranty, expressed or implied, and, in case of error on our part, it is mutually agreed between the purchaser and ourselves

that we shall not at any time be held responsible for a greater amount than was paid for them.

8. As to packing: We have perfected our system of packing so that we ship in safety to all parts of the world. Parcel Post and domestic mail packages being sent everywhere daily, and large shipments by express and freight likewise. We use specially thin material for shipment by express. We use our best judgment when forwarding stock, whether by express or freight, working for the best interest of each customer as to safety of delivery and least cost. We make no charge for proper packing or prun-

9. After delivering goods to the carrier, we cannot hold ourselves responsible for any loss or injury to trees or plants which have been carefully packed and shipped; but we shall do everything in our power, if any loss should occur, for the protection and recovery of our customers' property. If any mistakes are made in filling orders, we shall carefully rectify the same, but must respectfully request a

prompt notification on receipt of goods.

10. Plants by Parcel Post and domestic mail: (a.) We send small and medium sized plants by this method to all parts of the United States, Cuba, Porto Rico, Hawaii, the Canal Zone and the Philippines at catalog prices postpaid.

(b.) To Canada, Mexico, Central America, South America, West Indies, and other countries which

have a standard parcel post service, at 10 per cent (one-tenth) in addition to catalog rates.

(c.) We do not care to fill orders by mail under a total value of 50 cents. Please do not ask us to send one

small plant alon, unless you add 10 cents extra.

11. Terms, cash with order. Remit in any safe way. Postoffice money order on Oneco, Bank draft, express order, or currency by registered letter. Foreigners may remit by International Postoffice orders on Bradentown, Florida, or by Bank exchange.

12. Applying Prices. Not less than six of a sort will be sold at the dozen rate, nor 40 at the

100, nor 400 at the 1,000.

- 13. In ordering, please state whether substitution will be permitted, as we feel at liberty, when no instructions accompany the order, to replace with other sorts as nearly similar as possible. Those not acquainted with the different varieties will do well to leave the selection to us, as we shall send them only such as we know to be adapted to their locality. A list of second choice, accompanying each order, would be appreciated by us.
- 14. Special discounts on stock by express or freight. Orders amounting to \$2.25 at list prices will be filled for \$2.00; \$3.00 for \$2.50; \$4.00 for \$3.30; \$5.00 for \$4.00. And all above this in proportion of 20 per cent. discount (or one-fifth) off list prices. No discounts on goods by mail.
- 15. We always send receipt for money; so if one remits us and fails to get a receipt in a reasonable time, he should look up original order, ascertaining if it had been properly posted; if the letter had been sent us, then write stating necessary details. We get orders frequently with no name attached.

 16. This present catalog abrogates all previous terms, conditions and prices. Dealers, or others

desiring to buy in quantity, will be given special prices for large lots, on application.

17. To those getting up club orders, we make special terms; after allowing such discounts to each party as our Rule 14 enumerates, the club raiser may select extra plants to the value of 10 per cent. of the gross total amount. For instance, if Mrs. A sends us net orders for Mrs. B of \$2.00; for Mrs. C of \$3.00; forMrs. D of \$1.00; for Miss E of \$5.00; for Miss F of \$3.00—a total of \$14.00—she is entitled to \$1.40 worth of plants, and it is usual for the club raiser's collection to be sent free, the other parties paying express pro rata. All orders packed separately and shipped in one case.

Collections of Plants.

See end of each department in this Catalog for bargain lists. We make up valuable collections of choice plants at a very low price, and have given satisfaction and pleasure to hundreds of customers. If you don't know just what you want, let us select for you. We know what will thrive with you, and can choose from good-sized plants, which are bound to more than please you. Try them.

Treatment of Plants on Arrival.

The plants should be removed from the package as soon as possible after they reach their destination. Should they be in the least wilted, they should be placed in lukewarm water, with the packing moss still about the roots, and in half an hour they will be ready to pot. This treatment will increase vitality and vigor, whether they be wilted or not. Large trees and shrubs from open ground may be simply "heeled-in" on the shady side of a building, the roots well watered,

and if not set permanently for a week afterward, they will be all the better for it.

Setting. It is, of course, understood that the soil has been made in proper condition by digging, manuring, etc., and plants and trees can be set in their proper spaces at once. If plants are from pots, let them be set considerably deeper than before! If soil is still around the roots set without disturbing or removing it. Don't try to straighten out the roots of pot-grown plants! Plants or trees from open ground should be pruned, if necessary, and roots looked over and broken ends trimmed smooth. After setting, draw soil around and firm down thoroughly by tramping with the feet. Then water well, after which rake fresh soil about, shade if necessary, and mulch with straw or like material. The plant may not be stocky, so if it needs a stake do not forget to the it thoroughly to the support given. When it is necessary to water plants outdoors, give them enough to soak down to moist soil; every few days should be often enough.

Potting. At first, while plants are small, use pots one size larger than they were last removed from. As they increase in size, they should be repotted when it is found that the pots are full of roots. In using small pots, it is only necessary to use a small piece of broken pot over the hole in the bottom, but when the size runs up to 7 or 8 inches, several pieces of pots, some pebbles or pieces of charcoal should be put in, that it may have ample drainage. Fill the pots with earth and plant, leaving about half an inch space to hold the water; water thoroughly, and place the plants in a sheltered position, where they will not be exposed to wind or sun, until they show signs of

recuperation.

Watering. This is one of the most important points in the successful cultivation of all plants. During the growing season they should have enough water to keep the soil moist to the bottom of the pot, but should not be kept in a soggy state; plenty may be applied to the foliage at all times. During the winter the soil should be kept drier, and in some cases nearly or quite dry. A plant will generally show when it needs water and more are killed by overwatering than through lack of it.

Express Rates to Leading Points.

Express rates to leading points. The following condensed table will give an idea of the cost of delivering plants. The rates are 20 per cent less than usual merchandise rates, and are applicable to any number of pounds at the roo lb. rate; hence where the given rate is \$5.00 per 100 lbs. the expense for 20 lbs. would be \$1.00. Remember we make a specialty of packing as light as possible with safety, so you need not fear any heavier material or weight than is needful.

Mobile, Ala	Kansas City, Mo\$4.75
Birmingham, Ala	Great Falls, Mont., if prepaid
Little Rock, Ark	Lincoln, Neb
Los Angeles, Cal., if prepaid	Now Vorte N V
Con Francisco Calif backeril	New York, N. Y 4.40
San Francisco, Cal., if prepaid8.00	Raleigh, N. C
Denver, Col 7.50	Bismarck, N. D., if prepaid 8.00
Bridgeport, Conn 4.25	Cleveland, Ohio 4.25
Miami, Fla 2.50	Cincinnati, Ohio
Pensacola, Fla	Oklahoma City, Okla
Orlando, Fla 1.10	Salem, Ore., if prepaid 8.00
Macon, Ga 2.25	Philadelphia, Pa
Chicago, Ill 4.40	Charleston, S. C
Wichita, Kas 6.00	Memphis Town
Louisville, Ky	Memphis, Tenn
Shreveport, La	El Paso, Texas 6.50
Assessed Mo	Houston, Texas 4-45
Augusta, Me	Salt Lake City, Utah, if prepaid 8.00
Baltimore, Md 3.50	Montpelier, Vt 5.15
Boston, Mass 4.40	Richmond, Va
St. Paul, Minn	C. 41 TT 1 'C
Gulfport, Miss 3.00	Seattle, Wash, if prepaid 8.00
St. Louis, Mo 4.00	Milwaukee, Wis 4.75

Shipments by freight if of considerable weight are often advisable, especially in warm weather. We shall always look after our customers' best interests in forwarding stock, and advise in this matter when necessary.

I. Tropical Fruit Plants and Trees.

In this department will be found only strictly tropical subjects, none of which can bear much frost, but many recuperate quickly from the roots should tops be frosted, throwing up strong shoots which bear again after a reasonable time. In this class, of special value to Florida, are guavas, Doryalis Gardneri, Surinam Cherry, pineapples, bananas, avocados, sugar-apple, rose-apple, and others, all of which should be grown above the "frost line" even for occasional crops.

Explanation of starring.—* Suitable for conservatories, or plant sheds. ** Suitable for warmest portions of Florida, tropical regions, or large conservatories. *** Suitable for South Florida generally, with or without protection, according to locality. * * Suitable for warmest

All, except pineapples and bananas, are **pot-grown**, enabling one to transplant stock **any** time of year, and always in safety.

ANACARDIUM occidentale. * * Cashew Apple, or Cashew Nut. Juicy, sub-acid fruits, red, white or yellow, bearing seeds on outside of the fruit. Seeds edible when roasted, and also used for flavoring wine, chocolate, etc. We have red, yellow, and mixed fruited forms. 1 yr. 25c, \$2.50 per doz; 2 yr. 35c, \$3.50 per doz.

ANANAS Ananas. * and * * The Pineapple. Those desiring large quantities of either slips or suckers should write us, stating number required, and get a net estimate. Rooted plants in stock as follows:

Abachi. 10c, \$1.00 per doz., \$6.00 per 100.

Ceylon, both Red and Green. 15c, \$1.50 per doz. Charlotte Bothschild. 20c, \$2.00 per doz.

Pernambuco. 20c, \$2.00 per doz.

Porto Rico. 15c, \$1.50 per doz., \$10.00 per 100. Queen. 10c, \$1.00 per doz., \$6.00 per 100.

Red Spanish. 10c, 85c per doz., \$5.00 per 100. Smooth Cayenne. 10c, \$1.00 per doz., \$6.00 per 100.

Sugar Loaf. 10c, \$1.00 per doz., \$6.00 per 100. Variegated Leaved. Two kinds, both ornamental and useful. 50c.

ANONA mucicata. ** Sour Sop. Large, prickly, juicy fruit, used in making sherbet. I yr. 15c, \$1.50 per doz.; 2 yr. 25c, \$2.50 per doz. Extra

A. reticulata. * * Custard Apple or Bullock's heart. (In Calif. all, or nearly all the so-called cherimoyas are in reality this species). Large, rough fruit, sub-acid; bears two crops yearly. 1 year. 20c, \$2.00 per doz.; 2 yr. 35c, \$3.50 per doz.; 3 yr. 50c.

A. Sp. Costa Rica. * * Said to bear large and sweet fruits. 25c.

ANTIDESMA Bunius. * * Quick-growing, small tree, bearing sub-acid fruit of small size, used chiefly for preserving. 1 yr. 25c; 2 yr. 50c.

BLIGHIA Sapida. * * (Cupania sapida) Akee

tree. Red fruits, used only when cooked. 50c.

CALOCARPUM mammosum. * * (Lucuma mammosa). Mammee Sapota. Very large fruits, rich and sweet. Tree tall and vigorous. 1 yr. 40c, \$4.00 per doz.; 3 yr. 75c.

C. species from South Cuba. ** Undescribed.
3 yr. 50c, \$5.00 per doz.
CARICA Papaya. * and ** Papaw, or Melon
Fruit. A fine decorative plant, with large palmate leaves. Being dioecious, one should set several specimens to be sure of getting fruit. Seedlings of the finest fruit only are offered. 20c, \$2.00 per doz.

CARISSA acuminata. * and * * * Spiny shrub, red fruit, sub-acid in flavor. 50c.

C. Arduina. * and * * * Amatungula, of Natal. Fruit is well liked, and handsome in appearance; about 1½ inches long, scarlet. 25c, \$2.50 per doz. CASIMIROA edulis. * * White Sapota, of Mexico. Fruit tastes like a peach. Tree large and handsome. 1 yr. 25c, \$2.50 per doz.; 2 yr. 35c, \$2.50 per doz.; 2 yr. 35c, handsome. 1 \$3.50 per doz.

CECROPIA palmata. Shake wood tree. CECROPIA palmata. * Shake wood tree. Handsome palmate foliage, silvery on under side. Fruit curiously like fingers, soft, similar to a fig, minute seeds; sweet. Dioceious. 2 yr. 25c, \$2.50 per doz. CHRYSOPHYLLUM Cainito. * * Star Apple. Good-sized tree; fruits 2½ to 3 inches in diameter. Mixed seedlings, 1 yr. 15c; 3 yr. 25c, \$2.50 per doz. White and Brown fruited, 3 yr. 35c, \$3.50 per doz.

CICCA disticha. ** Otaheite Gooseberry. Tree with magnificent compound leaves; fruit small, white and very acid. 2 yr. 35c.

DIOSPYRUS discolor. A small tree, bearing fruits the size of a quince, with a pink-colored fleshy rind. Edible. From the Philippines. \$2.00-

DORYALIS caffra. * * * (Aberia caffra.) Apple. A large, thorny shrub. The acid fruits used for preserving; may be grown as a hedge; stands some frost. 2 yr. 20c, \$2.00 per doz.; 3 yr. 35c, \$3.50 per doz.

D. Gardneri. * * * If frosted down, comes up and bears same year. Fruit tastes like the cranberry; very prolific. 1 yr. 25c, 2 yr. 50c.

EUGENIA uniflora. * and * * * (Formerly listed as E. Micheli.) Surinam Cherry. A large shrub; fruit small, bright red and agreeably acid. Under high culture bears two enormous crops yearly. 2 yr. 15c, \$1.50 per doz.; 3 yr. 25c, \$2.50 per doz.

EUPHOEIA longana. * * (Nephelium longanum.) Longan. Fruit small, in large bunches, very sweet, not first class. Tree handsome and may be used as a shade tree. 1 yr. 25c, \$2.50 per

GENIPA americana. * * Marmalade Box. A recent introduction from Porto Rico. Well recommended for its sub-acid fruit. 2 yr. 40c, \$4.00

HAPPEPHYLLUM caffrum. * * Kaffir Plum. New and well recommended. 2 yr. \$1.00. JAMBOSA jambos. * * * (Eugenia Jambos.)

Rose Apple. A good-sized tree, with handsome appearance. Fruits medium-sized, rose-flavored, crisp and delicious when fresh. 1 yr. 15c, \$1.50 per doz.: 2 yr. 25c, \$2.50 per doz.; 3 yr. 35c, \$3.50

per doz.

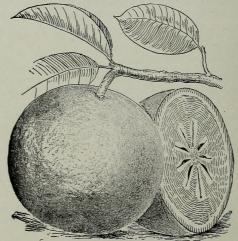
J. malaccensis. ** Malay Apple. Foliage broad; fruits white and pink, about 3 inches long, rose-scented. 2 vr. 50c, \$5.00 per doz.

MACADAMIA ternifolia. ** Queensland Nut Tree slightly resembling the chestnut, bearing delicious nuts twice the size of filberts, rich and highly valued. 1 yr. 50c, \$5.00 per doz.

MALPIGHIA glabra. * * * Barbados Cherry.

Dwarf tree with delicious red fruits of sub-acid flavor. 35c, \$3.50 per doz.

MAMMEA americana. * * Mammee Apple. Large tree, bearing very large fruits 3 to 6 inches in diameter. Does well in extreme South Florida. 1 yr. 40c, \$4.00 per doz.; 2 yr. 50c, \$5.00 per doz.



Star Apple.

MANGIFERA indica. * and * * Mango. One of the most important tropical fruits for South Florida. We have been importing the delicious East Indian varieties for years and were the first to inarch these in Florida, beginning in 1887. Our stock is probably the largest in Florida. All sorts named, with exception of Red Eleven, are East Indian varieties of exceptional value, almost or entirely devoid of fibre. These should be planted everywhere in South Florida (and of course in the tropics generally); in Florida in protected spots, or else protected artificially (and of course in the tropics generally); in Florida in protected spots, or else protected artificially with cloth or lumber, so that fruit may be grown for home use. Nothing compares with the improved mango for table use and even one tree is worth a lot of trouble to grow, as grafted stock bears early and abundantly. Our plants are all inarched (or grafted) on to pot-grown 2-year old seedlings, and may be set safely any time of the year.

Eed Number Eleven. A West Indian descendant of a fine Indian sort, having high color, but is small in size and somewhat fibrous. \$1.50. Number Eleven seedlings, 1 yr. 25c, \$2.50 per doz.

Amini. Rather small, averaging about 2 b.: short and thick, nearly round, flavor melting, with

short and thick, nearly round, flavor melting, with fine aroma. \$2.50.

Arbuthnot. Imported by us direct from India, where it is highly recommended. \$2.50.

Bennett (Bennett's Alphonse.) Considered one of the best yet fruited in Florida. Medium sized; highly colored; very prolific. \$3.50.

Cambodiana. A very bearing rapid grower, bearing medium to large fruit; medium to large fruit; early ripening; color yel-low; shape long; rather more acid than most sorts if gathered before coloring, but when ripen-ed on the tree quite sweet. Very fine sort without any turpentine taste. \$2.50.

Ennuria. Of our own importation. Medium sized; oblong; highly colored; exquisitely flavored; mid-season in ripening; has a very little fibre. \$2.00.

Gopal Bhog. Highly recommended by our Indian correspondent who furnished the original stock. Has not yet fruitable of the correspondent stock. Has not yet frued in America. \$3.50.

Gordon. This is probably the smallest fruit of our collection, averging around 6 ounces; short, kidney-shaped; flavor delicious; high color; quite prolific. short, flavor color; \$2.50.

Late Mulcarri. own importation. Fruit small to medium, yellow, highly flavored, usually to ripen, contains but little fibre; prolific. \$2.00.

Mullgoa. This has fruited for the first time in 1909. Fruit large, (12 to 16 oz.) almost round, fibreless, of good flavor. Differs entirely from Mulgoba. \$2.50.

Mulgoba. Large, very fine fruit, deliciously flavored, devoid of fibre, highly colored; one of the best. The first of the Indian varieties to fruit in Florida. \$2.00.

Paheri. Imported by Dept. of Agriculture, and not yet fruited in America. A fine grower. \$3.50.

Peters No. 1. Supposed to be one of the famous Bombay mangos. Rather late ripening; medium size; very rich red color; spicy; prolific. \$3.50.

Raipury. Averages about 10 oz. in weight; a trifle elongated; flavor rich and buttery; both flavor and aroma distinct from any other mango, and very attractive; very prolific. \$3.50.

Singapur. Our own importation. Very promising. \$3.50.

Sandersha. So far as known the latest to ripen. Fruit long, yellow, of very largest size, sometimes weighing 2 lbs., somewhat acid. \$5.00.

Strawberry. Imported by us from India, where it is considered a very fine sort. Not yet fruited in Florida. \$2.50.

Totafari. A good midseason sort, resembling Sandersha, but only about half the size. Bears when very small. \$2.50.

Seedlings. From named Indian sorts. 50c; common mixed, 1 yr. 20c, \$2.00 per doz.

MELICOCCA bijuga. * * Cinep, or Spanish Lime. Yellow, plum-like fruits. A large tree. 1 yr. 20c, \$2.00 per doz.; 3 yr. 40c, \$4.00 per doz. MONSTERA deliciosa. * and * * Ceriman. An

aroid plant, with enormous leaves. valuable. Large specimen plants \$2.50.

MUSA. The Banana. All sorts of great value to South Florida for fruit and to colder climates as decorative plants, being used freely in lawn and park planting.
Comendish, * and * * Dwarf, very tender. Fruit

rich and fine. Suckers, 25c, \$2.00 per doz.

Hart's Choice, or Lady-Finger.. * * * One of the most hardy sorts, and the most valuable for Flori-da planting. Fruit is most delicious. Suckers, 25c, \$2.00 per doz.

Crinoco. ** * or Morse Eanana. A sort of plantain, fine for cooking, but liked by many raw. Very hardy. Suckers 25c, \$2.00 per doz.

Large Fig. * * Rather tender. Fruit very rich. A tall grower. Suckers 50c, \$5.00 per doz.

PASSIFLORA edulis. * and * Granadilla. A vine bearing sub-acid fruits two to three inches long. 25c, \$2.50 per doz.

P. quadrangularis. 25c.

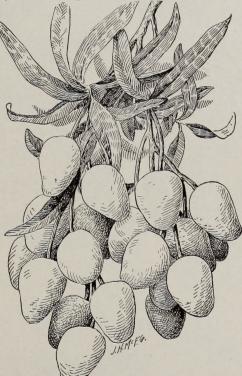
PERSEA gratissima. * * Avocado, or Avocado
Fear. The most valuable
fruit on the American
market. Fruit is used
exclusively as a salad,
with various dressings. with various dressings. We offer seedlings from the finest large green and purple sorts from Cuban origin mostly, strictly first-class. 1 yr. 35c,

Seedlings from small and inferior varieties, but considered able to stand more cold than others. \$2.50 per doz. 1 yr. 25c,

Trapp.



The Surinam Cherry.



A Large Cluster of Mangos. About 1-6 Size.

PSIDIUM.
The Guava.
Very valuable
for South Florida, requiring but
one year after severe freezing for the young sprouts to bear heavily. The heavily. fruit is very variable in size and quality, but always in de-mand for home use and factory for preserving.

P. Araca. * From Brazil.
Fruit extremely acid, of medium size, not very seedy. 2 yr. 30c, \$3.00 per doz.

P. Fredrichsta-lianum. * * Costa Rican Guava Extremely acid acid fruit, similar the preceding. Of value in cookery. 1 yr. 15c, \$1.50 per doz.; 2 yr. 25c, \$2.50 per doz. preceding.

P. Guava. * and * The common sort, embracing. round and pear-shaped. sweet, sub-acid

sweet, sub-acid and sour fruits, used largely in making jelly, etc.

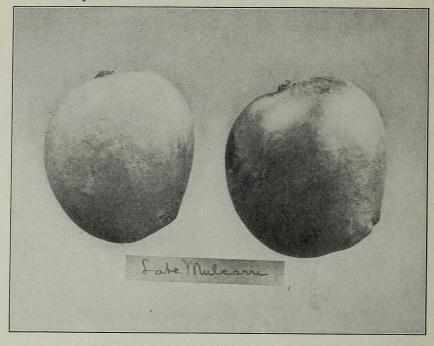
We select the very finest for propagation. 1 yr. 10c, \$1.00 per doz.; 2 yr. 15c, \$1.50 per doz.; 3 yr. 20a, \$2.00 per doz.; 3 yr. 20c, \$2.00 per doz.

P. guincense. * and * * * The Guinea guava, in

P. guineense. * and * * * The Guinea guava, in both white and pink varieties. Fruit very sweet, large size, thick meated; few seeds. 1 yr. 10c, \$1.00 per doz.; 2 yr. 15c, \$1.50 per doz.

P. Molle. * and * * The Sour Guisaro, of Central America. Fruit small, very acid, fine for jelly. 2 yr. 15c, \$1.50 per doz.; 3 yr. 25c, \$2.00 per doz.; 3 yr. 25c, \$2.00 per doz.

For Hardy Guavas see page 10.



Late Mulcarri Mangos. Reduced about One-half.

SAPOTA Zapotilla. (Achras sapota.) * * Sapodilla. A broad-leaved evergreen tree with medium-sized russet fruit; very sweet. 2 yr. 20c, \$2.00 per doz., 3 yr. 35c, \$3.50 per doz.

SPONDIAS dulcis. ** Otaheite apple. A large tree, very tender, producing plum-like fruits three inches long, of a peculiar flavor. 1 yr. 50c, \$5.00 per doz.

S. pleiogyne. A large tree, with pinnate leaves, racemes of small flowers, and fruits resembling plums. From Australia. 2 yr. \$1.00.

TAMARINDUS indica.

* * Tamarind. large, very ornamental; fruit consists of fleshy pods, the acid pulp surrounding the seeds used in preserving and in making a delicious drink. 2 vr. 25c, \$2.50 per doz.

TRIPHASIA trifoli-ta. * and * * Bergamot, or Limeberry. A bush, quite thorny, useful for hedging. Fruit small, red, used in making a famous conserve in the Philip-pines. Small plants 35c, \$3.50 per doz.

UVARIA rufa. Small evergreen tree, with grape-like clusters of vermillion red, edible fruits. From Java. fruits. Frice \$1.50.

VANGUERIA infau-sta. * * Wild Medlar of the Transvaal. Flavor like a loquat. Price on application.



Common Cuavas.

COLLECTIONS OF TROPICAL FRUIT PLANTS.

We make up collections of the foregoing plants to suit the location of our customers, sending the most suitable in every case. For the northern conservatory we, of course, send the finest in appearance, and species that can thrive under adverse conditions. We do not confine ourselves to a set list, but choose for every applicant. If the purchasers will kindly state what sorts they already have, we shall try not to duplicate them. This applies to all our collections.

No. 1. Six distinct sorts, postpaid, \$1.00. No. 2. Ten distinct sorts, very fine collection, \$2.00.

II. Semi-Tropical and Temperate Fruit Trees and Plants.

Explanation of symbols for this section.—* Hardy throughout the South. * * Adapted to coast regions where temperature seldom falls under 20 degrees Fahr. * * * Most tender semi-tropical sorts, not being able to withstand a lower temperature than 26 degrees Fahr. without injury. **D** Deciduous species. Exergreen.

The majority of plants and trees named in this department should be set in winter, and not later than March 1st. Citrus trees, Opuntias, pot-grown guavas and other plants, however, may be set in Spring, Summer and Autumn, in fact at any time convenient. For discounts note paragraph 14, page 2.

citrus stock; one of our specialties. We produce a very large crop of citrus trees yearly, but our supply this season is larger and finer than usual. We invite correspondence from those desiring large supplies; we ship to most remote parts of the world in safety. This stock is mostly grown on rough lemon, sour orange and pomelo roots. Prices of all varieties of Sweet Orange. Pomelo (grape-fruit). Lemon, Mandarin, etc., unless noted otherwise, in stake-trained, fine trees. CITRUS STOCK; one of our erwise, in stake-trained, fine trees. are as follows (Note discounts on page 2, par. 14.

Height	Each	Dozen	Per 10
1-2 ft.	30c	\$3.00	\$20.00
2-3 ft.	40c	\$4.00	\$30.00
3-4 ft.	50c	\$5.00	\$40.00
4-5 ft.	60c	\$6.00	\$50.00
5-7 ft.	75c	\$7.50	\$60.00

CITRUS aurantium dulcis
** E The Sweet Orange. Our
list of varieties is reduced to only
the very best, and no one will
make a mistake in planting these sorts.

Centennial. One of the best native varieties, ripening early, but holding juice well. Grown on rough lemon and sour orange.

Foster. A fine Florida variety, quite early. On rough lemon and sour orange.

Jaffa. A Mediterranean variety of fine quality, practically seed-less, ripening midseason to late. Tree thornless. On rough lemon On rough lemon and sour orange.

Majorca. One of the Mediterranean sorts, seedless, and a good bearer. Tree thornless. Midseason to late. On rough lem-on and sour orange.

Parson Brown. A very early native variety. On rough lemon, sour orange and pomelo.

Pineapple. A distinctively flavored fruit of great merit. Midseason to fairly late. On rough lemon and sour orange.

Ruby. A very early orange, showing blood markings when entirely ripe. A very heavy bearer. Probably the best blood orange for Flori-da. On rough lemon and sour orange.

Star-Calyx. The 'adherent, enlarged calyx around the stem makes it distinctly marked. A heavy annual bearer. Midseason. On sour or-

Tangerona. Very early, but small fruit; skin deep orange, highly colored. On rough lemon.

Tardiff. (Hart's Late). Very late keeper, season being from March to July or even later. A fine, heavy orange of exceptional value. On rough lemon and sour orange.

Valencia Late. Confused and mixed so with Tardiff that few can see any difference, though we consider they are distinct. The fruit of Valencia is probably of a deeper color, ripening at the same time as Tardiff, but usually considered a shy bearer. On pomelo stock.

Washington Navel. Fruit early, large and with the characteristic navel mark on flower end. Quality the best. On rough lemon and Sour Orange.

orange

CITRUS aurantium noblis, * * E The Mandarin, or Mandarin orange. All in this group



Assorted Citrus Fruit.

have usually flattened fruit, with fruit segments and skin loosely adherent; sometimes called "kid glove" oranges.

Dancy. Oranges.

Dancy (Tangierine.) Fruit of delicious, sparkling quality, mid-season in ripening; skin orangered, very highly colored. Grown on sour orange, rough lemon and pomelo.

Oneco. A good fruit of our introduction. Growth and general appearance of tree resembling Dancy, but the fruit is rounder, and later ripening; of the most exquisite flavor. More hardy than Dancy. On rough lemon, sour orange and

Satsuma. A very early fruit, entirely seedless; tree thornless. Quality poor, but as the fruit ripens early can be sold before good fruit is available. Tree very hardy. On trifoliata and sweet orange.

Prices—6 to 12 inches high, 25c, \$2.50 per doz.

12 to 18 inches high, 30c, \$3.00 per doz.

18 to 24 inches high, 40c, \$4.00 per doz.

2 to 3 feet high, 50c, \$5.00 per doz.

3 to 4 feet high, 60c, \$6.00 per doz.

CITRUS japonica. ** E The Kumquat. A small fruit, and dwarf tree: admirable for small plots of ground or for conservatories. Fruit eatable either raw or cooked. Very ornamental. There

are two forms, the **Oblong** and **Bound**; the Oblong being preferred. Price of either sort, on rough 16mon or pomelo roots, 35c to \$2.00.

CITRUS limonum. ** E The Lemon. We only grow one sort of a great many commercial varieties, the Genoa, usually considered the best. Grown on rough lemon and sour orange, with prices same as the Sweet Orange.

CITRUS limetta. The Lime. The fruit of limes usually is very acid like the better-known lemon, and smaller in size. We offer two sorts of exceptional value, as follows:

Sour Rangpur. * * E Resembles a mandarin in shape and high coloring, with segments rather easily parted. Pulp reddish; juice very acid and finely flavored. A heavy bearer. Tree almost as hardy as the Sweet Orange. On rough lemon roots. Prices same as for orange trees.

Thornless. * * * E. A great novelty from Trinidad. We consider it of sterling value. On rough lemon. Prices same as for orange trees.

CITRUS medica cedra. * * * E The commercial stron. The thick rind of the fruit when preserved constitutes its value. This is a large, scrambling bush, with fruit from two to five lbs. in weight. Grown from cuttings. 2 yr. 25c, \$2.50 per doz.

Corsican cit-ron. * * * E A very superior variety from the Mediterranean region. On rough lemon. Small at 50c.

CITRUS pomelanus. * * The Pomelo, Fruit, Grape From this valuable fruit is fully as important in Florida as that of the Sweet Or-ange, as it does the so well and pro-duces such a delicious product in our climate We offer four offer four varieties at same prices as the Sweet Orange.

Ellen. A splendid new sort originating on our own grounds Size large; skin thin: in shape in snap v flatten-

thin; in snape slightly flatten-ed; very juicy, with average number of seeds; not excessively bitter; take it all around, the finest pomelo we have eaten so far. In season it is

Pernambuco. Has been the leading sort in demand in this section for some years. Large size; late in ripening; bitter but fine. On rough lemon and sour orange.

Royal. One of our early introductions. Early ripening, sweet, not quite large enough for the general market. On sour orange.

Marsh. (Seedless.) Practically a seedless fruit of medium size. Mid-season to late. Fairly bitter. On sour orange.

cITRUS trifoliata. Used very extensively along the Gulf coast, (north Florida to Texas) as a stock for the Satsuma mandarin and other forms of citrus fruits, rendering them very hardy. This is also largely used as a defensive hedge, being hardy over most of the country, at least as far north as New York, etc. It makes a very dense hedge impenetrable to man or beast. We offer some splendid, clean, well-grown trees as follows: 8 to 12 inches high, 5c, 50c per doz., \$4.00 per 100, \$20.00 per 1,000; 1 to 2, feet 10c, 15c per doz., \$6.00 per 100, \$35.00 per 1,000.

Budwood of all sorts of Citrus trees, standard Oranges, Lemons, Limes, Ponello, 90, 10c per doz., 75c per 100, \$5.00 per 1,000, postpaid. New or rare sorts, 15c and 20c per doz., \$1.00 to \$1.50 per 100.

DIOSPYROS Kaki. * **D Kaki**, or **Japan Persimmon**. A hardy, deciduous tree of small size, bearing large fruits which ripen in Autumn, and Winter. Should be grown by every householder in the South for home use at least. The markets are taking this fruit in increasing amounts. The following sorts are of the very best. Prices: 2 to 3 ft. 25c, \$2.50 per doz.; 4 to 5 ft. 35c, \$3.50 per doz., \$25.00 per 100.

Costata. Skin salmon-yellow; usually seedless. Late to ripen and a good keeper.

Hyakume. Very large-sized fruit; flesh dark and

Very large fruit, of a bright red color. Flesh light-colored, somewhat seedy. First-class quality.

Triumph. Tomato-shaped, rather small; skin deep yellow to red. The tree is a splendid grower, and immensely productive. Season lasts from September till December.

Tsuru. Large, rather slender; skin bright red. Flesh orange, darker around the few seeds. The latest of all, keeping into January.

Zengi. Small fruit, with dark flesh. Very early to ripen, and not astringent. All other sorts must All other sorts must be dead ripe before being eaten.

ELEAGNUS Simoni. * * E (possibly *) An regreen shrub of graceful habit. The long evergreen shrub of graceful habit.

growths bear growths bear quantities of acid fruits, bright red. Fine for preserving. Pot-grown, 3 yr. 35c, 4 yr. 50c.

ERIOBOTRYA iaponica. *
iaponica. *
Locuat (Medlar,
"Japan
A most Plum.") A most valuable winter and spring rip-ening fruit, yelsize low, deliciousplums, delicious-ly flavored, and fine for preserv-ing. The tree is a fine, broad-leaved evergreen. Pot-grown, 1 vr. 10c, \$1.00 per doz.; 2 yr. 20c, \$2.00 per doz.; 3 yr. 35c, \$3.50 per doz. \$3.50 per doz. From open ground, 1 to 2 ft. 30c, \$3.00 per doz.; 2 to 3 ft. 40c, \$4.00 doz., 3 to 4 ft. 60c.



Plate of Jewell Peaches.

FICUS carica. * D The Fig. One of the most delicious of all fruits, which does well along the Gulf Coast. In Florida, owing to prevalence of nematodes, care must be taken in heavy mulching as a preventive. The following are well-known sorts of best quality, all at these prices:

1 to 2 ft. 20c, \$2.00 per doz.; 2 to 3 ft. 30c, \$3.00

Brunswick. Fruit large, dark violet; flesh white and pink. Bears when young, and heavily.

Celestial. Often called "Sugar Fig," as its fruit is so very rich and sweet. A small fruit, brownish yellow, borne in profusion. Very hardy. **Lemon.** Large fruit of a lemon yellow color; flesh white. Fine for preserving. Hardy.

Magnolia. Largely grown in Texas for can-ing. Fruit large; violet in color.

HICORIA pecan * D The Pecan. nuts form a staple crop in the South and fine, large nuts bring high prices. The industry is a safe one in the proper latitude. The lower South sare one in the proper latitude. The lower South has an immense area of excellent soil suitable for these trees. The sorts we offer are the cream of the best named varieties, and priced as follows: 2 to 3 ft. 75c. \$7.50 per doz., \$55.00 per 100; 3 to 4 ft. 85c, \$8.50 per doz., \$65.00 per 100; large trees priced on application.

Centernial. Large size nuts, pointed at ends. of good flavor. A fine grower and bearer.

Columbian. (or Fride of the Coast.) Perhaps the largest of all sorts, 35 to 40 nuts to the pound. A strong grower.

Protscher. . Nuts of large size and thin shells. Meat of fine quality. One of the best sorts.

Stuart. One of the oldest named sorts. Nuts of large size and of splendid flavor. A heavy

Van Deman. A large nut, 45 to 50 per lb., oblong in form. Quality good, and tree a prolific bearer.

President. The finest of all Pecans, embracing all the qualities of a perfect nut, in shape, size, color, and keeping quality. The meat is of delicious flavor, very solid. Has proved very productive. Size 45 to 50 per pound. Special prices of President pecan;—2 to 3 ft. \$1.50, \$15.00 per doz.; 3 to 4 ft. \$2.00, \$20.00 per doz.

Seedlings. In addition to the fine grafted trees above offered, we can supply seedling trees as follows: 1 to 2 ft., 25c. \$2.50 per doz., \$20.00 per 100; 3 to 4 ft., 40c, \$4.00 per doz., \$30.00 per 100.

HOVENIA dulcis. * **D** The **Honey trae.** A good-sized, round-headed tree, which bears small globular fruits of reddish flesh, with edible peduncles. Makes a good shade tree. 2 to 3 ft. 25c, \$2.50 per doz.; 3 to 4 ft. 35c, \$3.50 per doz.

JUCIANS cordiformis. * D The Japanese Walnut. Tree forms a large spreading head, with enormous leaves, growing very rapidly in the South. Nuts large and sweet, abundantly produced. 1 to 2 ft. 30c, \$3.00 per doz.; 3 to 4 ft. 50c, \$5.00 per doz.

MORUS alba. * D The Mulberry. Very useful trees for shade, and bearing enormous quantities of fruit, especially useful for feeding poultry and swine. Prices: 2 to 4 ft. 15c, \$1.50 per doz.; 4 to 6 ft. 25c, \$2.50 per doz.; 6 to 8 ft. 35c, \$3.50 per doz.

Chinese. Fruit medium-sized, borne in enormous quantity, ripening very early.

English. Fruit medium sized, black, borne for a long season; does not begin ripening until all others are gone.

varieties which bloom simultaneously should be set in close proximity to ensure cross-pollination of the flowers. Many common sorts may be util-ized as pollen-bearers. Price of strong trees on Marianna plum stock, 3 to 4 ft. 25c, \$2.50 per doz.

Excelsior. Fruit of fair size, about 1½ inches in diam.; color reddish purple. Quality first class. All sorts ripen in June here.



President Pecan.

Howe. Fruit medium to large, rich reddish-purple in color, with heavy bloom. Highly recommended.

Terrell. Fruit large, up to 2 inches in diameter; sweet and juicy. Color reddish-yellow, somewhat mottled.

PRUNUS Persica, * D The Peach. The choice hybrid peaches now grown in Florida, mostly from the Chinese peach parentage, have come to the front in market value. They are so rich and luscious in quality that their culture is spreading farther West and North. The varieties we offer are the best grown. Prices, on peach roots, 3 to 4 ft. 15c, \$1.50 per doz., \$12.00 per 100.

Angel. Of good size, with yellow skin, washed with red. Flesh white. Free stone. Ripens in

Florida Gem. A freestone of good size, rather pointed; skin yellow, tinged red. Sweet and juicy. Ripens late in June.

Hall's Yellow. A fine, yellow-fleshed fruit of

good appearance, ripening usually early in June. early in Freestone.

Reento. The flat peach of China, being the pioneer of this strain. Unless well grown is likely to be bitter, but when highly fertilized is a delicious is a delicious peach, the earliest of all to ripen. Clingstone.

Red Ceylon. A

variety from fine Ceylon, introduced by us some years ago. The best of all peaches for pre-

a peculiarly rich and agreeable flavor. The tree bears heavily; fruit green, tinged with red. Flesh deep red around pit. Freestone. Very early to

Jewell. Almost identical with Waldo, but ripens earlier. A good market peach of nice color, ripening very early. Freestone.

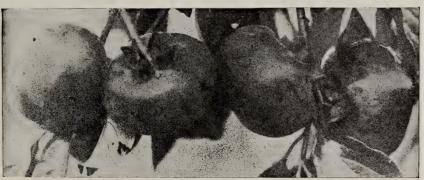
Suber. A large-sized cling of exceptional value and handsome appearance. Ripens early.

Waldo. This is a great market peach of medium size and good color, ripens early. Quality first-class. Freestone.

PYRUS communis. * D The Pear. The only pears of value to Florida are those of Chinese origin, as named below.

Apple. A new pear originating near Palatka, Fla. Fruit resembles an apple in shape, of large size; flesh crisp, juicy, rather sweet, and of good quality. Better than LeConte; ripens at same time. Prolific. 2 to 3 ft. 65c, \$6.50 per doz.; 4 to 6 ft. \$1.00 \$1.00 per doz. time. Prolific. 2 to 3 ft. 6 ft. \$1.00, \$10.00 per doz.

Cincincis. A large pear which fruits bountifully in South Florida. Quality rather coarse, but



The Triumph Persimmon..

French. A large tree with extra large leaves; fruit large, ripening after the Chinese. **Hicks.** A very productive sort lasting through a season of about four months. Especially valuable for poultry and swine.

Stubbs. Decidedly the best we have seen. Tree large; fruit extra large and fine, borne very plentifully. The fruit of this is best for culinary use, or eating out of hand.

CPUNTIA Ficus-Indica. * * E Indian Fig Cactus. This grows sturdily upright with very large heavy sections, and bears fruits about 3 inches long; pale-yellow in color. Is liked by many. Large cuttings 30c, \$3.00 per doz.

O. Tuna. ** E Tuna Cactus. This is a giant prickly pear, growing up to five feet, and bearing quantities of purple fruits 2½ inches long; used in preserving and for furnishing a fine coloring for cakes and ices. Large cuttings, spines sheared off, 15c, \$1.50 per doz.

PRUNUS. * D The Plum. Of the many kinds of plums grown in the South, the following sorts are the best for South Florida. At least two

excellent for cooking. Bears when other kinds are barren. 2 to 3 ft. 25c, \$2.50 per doz.; 4 to 6 ft. 50c, \$5.00 per doz. Bears when other kinds

Keiffer. Large hard fruits, ripening late and slowly. Of value for cooking. 2 to 3 ft. 25c, \$2.50 per doz.; 4 to 6 ft. 40c, \$4.00 per doz.

LeConte. Ripening here in July and August. Fruit small to medium, pale-yellow, juicy and good. Must be ripened off the tree. 2 to 3 ft. 25c, \$2.50 per doz.; 4 to 6 ft. 40c, \$4.00 per doz.

Suwance. A very valuable new pear, originating in South Georgia and promising well for Florida. Seems to be very resistant to blight and a heavy and regular producer. Size large, with fine color; quality the best yet grown of this type. 2 to 3 ft. 85c, \$8.50 per doz.; 4 to 6 ft, \$1.25, type. 2 to 3 ft. \$12.50 per doz.

PSIDIUM cattleyanum. * * E The Cattley guava. A vigorous evergreen shrub, standing sharp frosts, having handsome broad leaves. Fruit small, averaging about an inch in diam.; Fruit small, averaging about an inch in dail, borne in enormous masses, ripening in August. Color a pretty red. Fruit is juicy and sub-acid, good in many ways. A fine house plant. Potgrown, 1 yr. 10c, \$1.00 per doz., \$7.00 per 100; 2 yr. 15c, \$1.50 per doz., \$10.00 per 100; 3 yr. 25c, \$2.50 per doz.

P. lucidum. ** E The Yellow, or Chinese guava. Resembles the preceding rather closely in growth, bearing an abundance of yellow fruit somewhat larger than Cattley and sweeter. Same prices as for the Cattley, in fine pot plants.

PUNICA granatum. * E The famous Pomegranate. A large shrub, bearing seedy fruits of large size eaten out of hand, or used in making sherbet. Good bushy stock, 2 to 3 ft. 25c, \$2.50 per doz.

per doz.

Common Sweet, and Spanish Ruby.

RUBUS cuncifolius. * E Our native Blackberry. A good strain of fine-sized fruit. 15c, \$1.00 per doz., \$6.00 per 100.

R. hybridus. * E The Northey Berry. Resembles the Dewberry in growth, but is more vigorous and difficult to propagate. Fruit purplish in color, good-sized, and of exquisite flavor. Pot-plants 25c, \$2.50 per doz.

R. trivialis. * E The Manatee Dewberry.
A delicious black fruit of great value, 10c, 85c
per doz., \$5.00 per 100.

VITIS rotundifolia. * D The Muscadine grapes. A very vigorous type of grape, needing large arbors, well built, for its loads of fruit. The varieties we offer are the best of the type and the most delicious of all grapes. Price, all sorts, strong vines, 15c, \$1.50 per doz.

Flowers. Of medium size, black, ripens very late, after all others are gone. Sweet; toughskinned.

James. Berry very large, black, or purplish-black, very sweet. Ripens here in August and frequently has a second crop in October or November.

Meisch. A new sort of medium size, in color purple. The earliest to ripen here, coming last of July. Has a delicate but rich flavor of the very highest quality.

Scuppernong. Greenish-amber in color, of a delicious and distinct flavor, this famous grape is high in the estimation of all horticulturists, both as a fruit and wine-maker. The berry is very large, ripening in August and early September.

SPECIAL COLLECTION.

A special collection of five (5) Semi-Tropical fruit trees, our selection only, eminently suitable for growing in pots or tubs in the home, or conservatory, will be sent for \$1.00, postpaid.

III. Economical, Medicinal and Useful Trees and Plants.

MOSTLY OF AN ORNAMENTAL CHARACTER, AND NEARLY ALL POT-GROWN.

Explanation of symbols and letters. * Hardy throughout Lower South. * * Semi-tropical, not being able to withstand a lower temperature than 16 degrees Fahr. without injury. * * * Tropical, adapted only to extreme South Florida and California, or for greenhouse culture. E Evergreen, D Deciduous. S Shrub, or small plant. T Tree. V Vine.

Nearly the entire list of plants in this department may be planted at any convenient time of the year. Most of them are pot-grown. We take pains to avoid sending plants of any sort at unsuitable times of the year.

times of the year.

ADENANTHERA pavonina. * * * E T The reassian Bean. A beautiful tree with pinnate Circassian Bean. A leaves. 25c and 50c.

AGAVE rigida, var. elongata. * * * E S Small plants 15c, \$1.50 per doz.

A. rigida, var. Sisalana. * * * E S The Sisal Hemp. A very valuable fibre plant from Yucatan. Should be grown on large scale for fibre on

Should be grown on large scale for fibre on cheap, frostless lands. Large quantities priced on application. As a decorative plant we offer strong stock 12 to 18 inches high at 25c, \$2.50 per doz. Smaller at 10c, \$1.00 per doz., \$4.00 per

ALEURITES cordata. * * E T A Japanese tree producing rich, oil-bearing seeds. An ornamental shade tree. \$1.00.

A. Moluccana. (A. trilo-ba). * * * E T The tropi-cal Candle Nut. A vigor-ous tree of rapid growth, making a dense shade. 50c, \$5.00 per doz.

AMOMUM cardamomum. * E S The Cardamon Plant, which produces the Cardamon seeds.

leathery leaves; useful as a decorative plant. 10c, \$1.00 per doz. Large, 20c, \$2.00 per doz.

ANDROPOGON citratus. * * E S The Lemon Grass of India, which furnishes oil of citronella. Makes clumps five feet high, and is a money-maker on South Florida lands. Write for ena. Makes clumps nive feet high, and is a money-maker on South Florida lands. Write for price on large quantity. 10c, \$1.00 per doz.

BIXA orellana. * * * E S The Annatto plant famous for its orange-red dive. It makes an orange-property shows the following statement of the sta

namental shrub. 3 to 4 ft. 50c, \$5.00 per doz.



Field of Sisal Hemp.

CAESALPINIA sappan. * * * E T An East In-

CALOPHYLLUM calaba. * * * E T An East Innishes Sappan wood and dye. 35c.

CALOPHYLLUM calaba. * * * E T The Calaba Tree of the West Indies. This grows to 30
ft. high, bearing white blooms. 75c.

C. inophyllum. * * * E T A large tree from the East Indies, with broad, glossy leaves and snow-white flowers. Bark, gum and fruit of economic and medicinal value. Fine large plants, 3 to 5 feet, 75c and \$1.00.

CAMPHORA camphora. * E T The Camphor Tree. Exceedingly valuable for Florida and the Gulf Coast for gum production and shade. Grows well on light sandy soil. Fine pot-grown plants; 1 yr. 10c, \$1.00 per doz., \$7.00 per 100; 2 yr. 20c, \$2.00 per doz., \$15.00 per 100; 3 yr. 30c, \$3.00 per doz., \$20.00 per 100.

Special prices made on Seedlings from one ground only in large quantity.

open ground, only in large quantity.

CANANGA odorata. * * * E V The Ylang Ylang, from the Philippines. The flowers are highly prized. Rare and new. The true true plants \$2.50.

CASSIA fistula. * * * E T Pudding Pipe Tree, from India, which produces the Cassia pods. Flowers in graceful racemes; yellow. 25c, \$2.50 per doz. Larger, 35c.

* * * E T The famed Rubber Tree of Mexico. Perhaps the best rubber-producer for the best rubber-produced for large plantations. We have a nice stock of pot-grown trees. 1 yr. 15c, \$1.50 per doz.; 2 to 3 ft. 25c, \$2.50 per doz.; 3 to 4 ft. 35c, \$3.50 per

CEDRELA odorata. E T Cedar of Jamaica and South America, where it furnishes most valuable lumber. Makes a fine shade tree of quick growth. Large, from 4 to 7 ft, 35c and 50c.

CINNAMOMUM cassia. * E T Chinese Cinnamon, or Cassia lignea. Much like camphor, but has narrower leaves; is a magnificent shelter tree, very nificent shelter tree, very dense, and of quick growth. Furnishes a cheap Cinnamon bark (not the true article), cassia buds, cassia oil, etc. Very valuable for Florida. Fine pot-grown stock. 1 yr. 10c, 85c per doz., \$6.00 per 100; 2 yr. 20c, \$1.75 per doz., \$12.00 per 100; 3 yr. (4 to 5 ft.) 35c, \$3.50 per doz., \$25.00 per 100 COL

COFFEA arabica. * * * E

COFFEA arabica. * * * E

The Chot
Arabian, or Commercial
Coffee. Our stock is grown from the Blue Mountain strain of Jamaica. A fine decorative plant;
handsome foliage, resembling the chestnut; flowers white like Jessamine. 3 yr., strong, 25c; 4 yr.
very strong, 50c; 5 yr. (4 to 4½ ft.) \$1.00; 5 ft.,
bearing size, \$1.50.

C. liberica. * * * E T Liberian Coffee. This
has large, glossy leaves; very handsome. Coffee
strong and rich. Pot-grown. 3 yr. 35c, \$3.50 per
doz.; 4 yr. 50c, \$5.00 per doz.; about 5 ft. 75c to
\$1.00.

\$1.00.

S.1.00.

C. zanzibarensis. * * * E S A new and rare species. Leaves very small. 2 yr. 35c, \$3.50 per doz.; 3 yr. 50c, \$5.00 per doz.

CRESCENTIA cuiete. * * * E T Calabash
Tree, of the West Indies, from the warty fruits of which are made bottles, dippers, etc. A large tree with curious foliage. Strong, 25c, \$2.50 per doz. Extra large, 40c.

CURCUMA longa. * * D S The East Indian Turmeric. 35c.

ERIODENDRON anfractuosum. * * * D T Silk-Cotton, or Ceiba tree of the West Indies. A large tree with buttressed trunk. Seed capsules filled with siky material. Of very quick growth, valuable as shade. Fine, pot-grown trees. 2 yr. 25c, \$2.50 per doz.; 3 yr. (4 ft.) 35c, \$3.50 per doz.

EUCALYPTUS alba. From North Australia

and neighboring islands. Has proved well adapted to the lowland country of Ceylon, growing fast, and possibly may do well in South Florida on high lands perfectly drained. Pot-grown stock 50c, \$5.00 per doz.

FIGUS elastica. * * * E T The Indian Rubber Tree. A valuable rubber-producer. The tree is largely used when small as a house plant, and in South Florida attains great size and beauty. Beautiful plants, pot-grown, 1 ft., 40c, 18 inches 60c, 2 ft. 75c; 3 to 4 ft. \$1.00.

GARCINIA morella. * * * E T Gamboge Tree of Cevlon Small 50c

Tree of Ceylon. Small, 50c.

GELSEMIUM sempervirens. * E V The Carolina Yellow Jessamine. A valuable medicinal plant, and splendid winter-flowering vine. Beautiful, yellow, bell-shaped flowers, exquisitely perfumed. 1 yr. 15c, \$1.50 per doz.; 2 yr. clumps 25c, \$2.50 per doz.

HYMENAEA courbaril. * * * E T West Indian Locust, or Algaroba of Panama. An immense tree, exuding valuable resin. The pulp around the seeds is edible. Fine plants 50c and 75c.

KOLA acuminata * * * E T The Kola Nut Tree, furnishing the Kola of commerce. Strong plants, 2 yrs. 50c, \$5.00 per doz.

LAWSONIA inermis. * * E S The famous Henna Bush of the Orient. Also known as the Camphire

of Solomon. Aside from its use as a cosmetic, the flowers are grown for sale in Cairo and other Small, white flower cities. Small, white flowers in spikes, scented somewhat like the Rose. Small, 15c, \$1.50 per doz. 2 yr. 25c, \$2.50 per doz.

MARANTA arundinacea. D S Bermuda Arrow-root plant. Easily grown, the roots should be produced in Florida more largely. \$1.00 per doz.

MYRICA cerifera. * E T Wax Myrtle. A native tree bearing slate-colored berbearing slate-colored berries, which produce marketable wax. Grows in either well drained or swampy soil. 15c to 50c.

PARITIUM elatum. * * * E T Cuban Bast Tree. A quick growing tree with large, simple leaves and showy orange-yellow blooms. Fine for shade, 4 to 5 ft. 50c, \$5.00 per doz.

PIMENTA officinalis. * *
* E S The Allspice Tree,
or bush, of Jamaica. Strong plants 50c, \$5.00 per doz.

PIPER Futobadsura. * *

* E V Japanese Pepper.

A climber, adhering to wood or stone. 15c. PITHECOLOBIUM dulce. (Inga) * * * E T A handsome small tree. The sweet pulp of the seed pods is a brilliant orange color, edible and wholesome. Very fine for shade and stands considerable cold, but not much hard freezing. 1 yr. 15c, \$1.50 per doz. Large 75c. P. saman. * * * E T The Rain Tree of South America. Very tender. 50c.

SANSEVIERA guineensis. * * * E S African Bow-String Hemp. A quick growing and can Bow-string Hemp. A quick growing and saluable fiber plant. Leaves are long and sword-shaped, mottled a greenish white. This and following species are undoubtedly the toughest plants known that may be used as decorative subjects. They live in water, or dry soil, for weeks, and in dark rooms for months without attention! Fine plants 15c, \$1.50 per doz. Large and fine, 25c, \$2.50 per doz. Ask for price on large quantities of hoth species. large quantities of both species.

S. zeylanica. * * * E S Ceylon Bow-String Hemp. As a fibre plant this has been prized from remote antiquity. A finer decorative plant even than the preceding at same prices:

SAPINDUS mukrossi * E T The Soap-berry tree. Said to be the most valuable sort for Flor-



The Chocolate Tree.

ida, and likely to be planted extensively. 1 yr. 20c, \$2.00 per doz.; larger 40c.

S. saponaria. ** E T An interesting tree of the West Indies; the fatty coating over the seeds used as soap for many years. May be commercially valuable. 2½ to 5 ft. 25c and 50c.

SWIETENIA mahogani. ** E T Mahogany tree. Famous for centuries for its beautiful wood. 5 ft. 75c.

THEA sinensis. (Camellia thea.) * E S Tea Plant. This is now being grown commercially in the South in a few gardens. Our stock is of the Assam hybrid variety. 1 yr. 15c, \$1.50 per doz.; 2 yr. 25c, \$2.50 per doz.

THECEROMA cacao. * * * E T Chocolate tree. This furnishes cacao (or "cocoa") as well as chocolate. Strong plants 35c, \$3.50 per doz.

TCLUIFERA perierae. * * * E T The Tolu Balsam tree. This is a valuable product, and the tree is a fine shade tree with compound leaves. 1 yr. 25c, \$2.50 per doz.

VANILLA planifolia. * * * E V Vanilla plant, the only orchid possessing economic value. 25c.

ZINGIEER officinale. The Ginger plant. May be grown like a canna during summer, dried off, and roots kept over winter in dry sand. 15c, \$1.50 per doz.

A collection of 9 of the economic plants will be mailed for \$1. We do not hold to a set list for any of our special collections, but use our judgment in sending the various plants to the location of each purchaser. Customers may state what they already have in this particular line, whether economic plants or palms, etc., and we will endeavor not to send duplicates.

See paragraph 14, page 2, for discounts.

IV. Bamboos and Grasses

USEFUL AND ORNAMENTAL.

The liberal planting of this class of plants creates a luxuriant semi-tropical effect. The more hardy sorts are very effective in masses even as far north as Ohio and Pennsylvania, where they stand the winters safely. In the South they may be planted freely with perfect success. The foliage, besides being of an ornamental character, is relished by stock, and may be used as pasturage. The bamboos proper are very useful for the florist in very many ways—decoration, design work, etc.

Explanation of symbols.—* Those most hardy, standing a temperature as low as 12 or 15 degrees with out serious if any injury. * * * Tropical species, withstanding but light frosts unharmed. Roots will throw up growth, however, if tops are frozen.

Grasses and Bamboos may be set out any time of the year. On a large scale of planting, summer is to be preferred, or late spring in this climate. For northern and western locations, we should recommend the spring.

ANDROPOGON citratus. See Department III. ARUNDO donax variegata. * Gardener's Garter. ARUNDO donax variegata. * Gardener's Garter.
A beautiful bamboo reed attaining a height of 12
feet, beautifully variegated with white, especially
during its early growth. Makes large clumps and
is useful for bedding.
immense flower plumes.
\$2.00 per doz.

*ARUNDINARIA falcata.

*A rather dwarf bamboo, reaching a height of 10 feet, and forming dense clumps. Foliage extremely small and narrow. Individual canes with their foliage are effective in decorations, and may be used by the florist. Single canes, rooted, 10c, 85c per doz., \$6.00 per 100. Clumps 25c to \$1.00.

BAMBUSA argentea. * * A fine Japanese species reaching a possible height of 35 or 40 feet. It makes great thick clumps and the shoots bend outward very gracefully. Fo-liage small. Needs a large space to show off its beauty like all large bamboos. Single canes, rooted, 15c, \$1.25 per doz., \$8.00 per 100. Clumps 25c to \$1.00.

B. argentea-striata. * *
Like the preceding but has
foliage striped with white,
especially noticeable during
rapid growth. Grows even
larger and more vigorously larger and more vigorously than the type. Single canes, rooted 15c, \$1.50 per doz., \$10 per 100. Clumps 25c to \$5.00.

B. metake. * A very broad-leaved hardy species, rarely exceeding 10 feet in height, very suitable for tubs as a house plant. It forms naturally large masses like the preceding species, but may be confined to clumps ef-

fectively. Single canes, rooted, 10c, 85c. per doz.; \$6.00 per 100. Small clumps 25c; larger 50c.

B. spinosa. * * * This is an East Indian sort

with thorny growth along the stems and branches. Makes very graceful, gigantic clumps, 50 feet high, with canes 3 inches thick. Can only stand light frosts. 25c, \$2.50 per doz. Larger 50c and \$1.00.

B. verticillata. ** A hand-some species much like B. argentea, but larger and with canes striped with yellow. Clumps 50c and 75c.

B. verticillata No. 2. Identical with the preceding excepting that the canes are plain green. Very vigorous. Single canes, rooted, 15c, \$1.50 per doz. Clumps 25c to \$2.00.

CAPRIOLA Dactylon variety. (Cynodon.) * * St.
Lucie Grass. A fine leaved lawn grass, the favorite generally in South Florida. It grows very quickly from surface runners but as it seldom perfects seed must be grown from bits of sod. Clean sod. soil removed, 65c per bushel, by express only. Small lots by mail 25c and upward. CAPRIOLA Dactylon va-

CORTADERIA selloana. *
(Gynerium) Silver Pampas
Grass. An immense grass
growing in great clumps, with feathery plumes often two feet long. 35c.

Pink-tinted Pampas Grass. Plumes of a pale flesh pink color. 35c.

CYPERUS alternifolius. *

* * Umbrella Grass. Bong
known as a graceful house
plant. Certainly a beautiful subject when well grown. 15c and 25c for strong pot plants.

DENDROCALAMUS strictus. * * * A wonderful giant



Bambusa Metake

bamboo of great beauty, having solid canes until very large, and reaching a height of 80 feet; will stand more frost than most tropical plants and recommended for South Florida generally. A rare plant. 25c, \$2.50 per doz.

EULALIA japonica zebrina. * Zebra Grass. Forms small clumps of a total height of about 6 feet; leaves striped crosswise with white. 15c, \$1.50 per doz.

ERIANTHUS Ravennae.* A large plume grass something like the Pampas grass. Clumps 25c.

PANICUM molle. * * Para Grass. One of

feet in a summer season. A magnificent grass for the lawn or border. A fine conservatory plant. 15c and 25c.

PHYLLOSTACHYS aurea * (Bambusa aurea) Very hardy species with under-ground running stems which throw up canes irregularly. Unless confined, it makes a straggling appearance. Fine for tubs, or for odd places; prefers a good, moist soil. Hardy to the Ohio river at least. Attains a height of 8 to 12 feet. Single canes, rooted 15c, \$1.50 per doz. Heavy plants, 1 to 4 stalks, 25c, \$2.50 per doz.

P. violescens. * A rather dwarf Chinese species



Arundinaria Falcata.

the greatest forage grasses for Florida and the Gulf Coast. Will grow on very indifferent soil, wet or dry, and produces wonderfully. Seldom perfects seed and is grown by plowing under the growing tops, preferably in the rainy season. Cut tops, by express, 25 lbs. for 50c, \$100 lbs. for \$1.50. By mail, roots, at 25c per doz.

P. palmifolium. (P. excurrens.) * * A grand, broad-leaved grass, resembling a palm in the young state. In fact, commonly called Palm Grass. The leaves are 4 to 6 inches wide, gracefully recurved. Clumps grow to a height of 6

with leaves green above and bluish-gray beneath. Stems blackish violet; habit like Bambusa Metake. 35c.

STENOTAPHRUM glabrum. * * St. Augustine Grass. A good lawn grass. Thrives even under shade, and will grow on almost any soil. Does not need so much water as Bermuda or St. Lucie Grass. 40c per 100 cuttings; by express \$1.00 per bushel.

A collection of 6 choice Bamboos and Grasses sent to any address for \$1.00.



Bambusa argentea, about 35 feet high.

V. Aquatics.

* Specially adapted for aquariums, or for growth in restricted places. * * Large, showy species.

H. Hardy where the roots are kept below ice; some species with no protection.

T Tropical species, easily grown anywhere during summer.

S T Sub-Tropical.

The species of Caladium, Alocasia, Musa, Maranta, Hedychium, Heliconia, Amomum, Zingiber, Iris, Canna, and others, can be grown with good effect on the low, moist ground surrounding lakes and ponds, and in similar damp locations.

The best time to plant Aquatics is during warm spring weather, or summer. Nymphaeas may be planted along the edges of ponds or streams, in not over a foot of water, and manure can be dug into the soil with advantage. You can not make soil too rich. For tubs, use very rich soil and manure. with gravel or sand on top, to keep the water clean

CASTALIA (Nymphaea.) The Water Lily or Pond Lily. The most desirable genus of all aquatics, comprising a great variety of species, with flowers of all colors, richly scented and lasting well when cut. The Water Lily or

Those in the day-blooming group are as follows:

- C. coerulea. ** T. Flowers pale blue from 4 to 6 inches across, very fragrant. 75c.
 C. gracilis. ** T. Mexican species of extra large size. Flowers white with deep yellow stamens, standing a foot or more out of the water, delicately fragrant. \$1.25.
 C. marliacea carnea. ** H. A vigorous hardy sort, with flowers of a soft nink color. Pleanes
- sort, with flowers of a soft pink color. Blooms all summer. \$1.00.
- **C.** marliacea chromatella. * * **H.** A favorite bright yellow species of easy growth. Flowers 4 to 6 inches across. 75c.
- C. odorata gigantea. * * H. Our native white pond lily, with large leaves and dazzling white flowers, 4 to 7 inches across. 20c, \$2.00 per doz. C. odorata rosea. * * H The Cape Cod pink pond lily. A beautiful species with rose pink flowers. 50c.
- C. odorata sulphurea. * * H. Very fragrant sul-
- c. pulcherrima. * * T. Giant flowers often 9 inches across, light blue with yellow stamens. Continuous bloomer. \$2.00.



The Water Hyacinth.

C. pygmea. * H. The smallest water lily in cultivation, with white flowers, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches across. Very free flowering; fine for tubs. 75c.

C. Bobinsoni. * * H. Flowers large, floating, of a splendid orange-red shade. \$1.00.

C. tuberosa maxima. * * H. The flowers are cup shaped, pure white with a strong aromatic fragrance. 25c, \$2.50 per doz.

C. tuberosa rosea. * * H. A free-blooming deep pink species; highly desirable. 50c, \$5.00 per doz.

C. zanzibarensis azurea. * * T. A superb blue flower, sometimes 6 to 10 inches across, highly fragrant. 50c, \$5.00 per doz.

C. zanzibarensis rosea. * * T. Similar to above except in color, which is night in varying shades

except in color, w. 50c, \$5.00 per doz. which is pink in varying shades.

Night Blooming Species:

C. bisseti. * * T. One of the grandest hybrids ever produced. Freely produces flowers 6 to 10 inches across, cup-shaped, very double, glowing rose-pink, standing well above the water. \$2.50.

C. dentata. * * T. A grand pure white flower, 8

to 12 inches across, petals opening out very fiat, Fine. 50c, \$5.00 per doz.

C. devoniensis. ** T. An early hybrid, with leaves sometimes 18 inches across, flowers 6 to 10 inch; color pure red, very rich. 50c, \$5 per doz.

C. Lotus. * * T. The White Lotus, with leaves 12 to 20 inches across; flowers white, outer petals pink. Very robust. \$1.50.

Cyperus alternifolius. * T. See Dept. IV.
C. papyrus. * * T (Papyrus antiquorum.) Egyptian Paper Reed, or Moses' Bulrush. .The triangular stalks support a large tuft of long, thread-like leaves; exceedingly graceful. Forms large clumps 4 to 7 feet high in rich soil. 25c, \$2.50

LIMNOBIUM spongium. * T. A small native plant with floating leaves, which are filled with large air cells, of peculiar construction. 10c, \$1.00

per doz.

LIMNOCHARIS flava. * T. (L. Humboldtii.)
The Water Poppy. Floating leaves and bright yellow flowers, 2 to 3 inches wide, very freely produced. A gem. 10c, \$1.00 per doz.

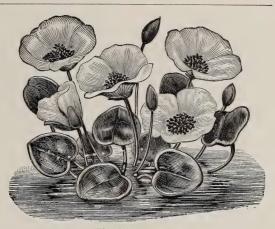
L. plumieri. * T. An erect plant with pale yellow flowers of small size. 10c.

MYRIOPHYLLUM proserpinacoides. * T Parrot's Feather or Milfoil. An elegant trailing plant, the stems covered with whorls of very delicate foliage, especially suitable for vases in fountains, etc. 10c, 50c per doz.

NELUMBO. * H. (Nelumbium.) A splendid genus of aquatics with very ornamental foliage



The Parrot's Feather.



The Water Poppy.

which stands well out of the water, and in late summer are surmounted with the magnificent flowers, more or less fragrant. They are all fine for tubs, and hardy where the roots are not frozen.

N. Kermesinum. The earliest flowering variety, with rose-pink flowers; quite distinct. \$1.50.

N. luteum. American Lotus, or Water Chinquepin. Yellow flowers. Fine. \$1.00.

N. Nelumbo. (Nelumbium speciosum.) The Egyptian Lotus. Flowers pink, creamy-white at base of petals. Fragrant. This is the best known species. \$1.50.

N. nekingagin

N. pekinensis rubrum. The best dark colored variety; flowers of a rosy-carmine, very large and handsome. \$4.00.

N. roseum plenum. Large flowers, very double; deep pink in color. \$2.50.

N. Shiroman. The grandest sort of all, with enormous snow-white flowers, exceedingly double, and free-blooming. \$3.00.

PELTANDRA virginica. * S T Arrow Arum. Arrow-leaved plant growing about a foot high.

PIAROPUS azurea. * T. (Eichhornia.) The Blue Creeping Water Hyacinth. A fine plant, never likely to be a nuisance in Southern waters as is the following species. 15c, \$1.50 doz.

P. crassines. * The famous Water Hyacinth. A beautiful floating plant, with very bright flowers in spikes, lilec, blue and yellow. 2 inches across. Will grow in clear water in the house admirably. A valuable forage plant for cattle; will grow in ponds and streams all along the Gulf Coast. Special price for large quantities. 10c, 75c per doz.

P. Martiana. * T A choice plant, requiring good soil, not necessarily under water, but very wet. Spikes of small deep blue flowers. 15c, \$1.50 per doz.

PISTIA stratiotes. * S T Water Lettuce. A pretty, floating plant, sometimes 6 to 8 inches across the rosette of velvety leaves. 10c, 85c per

SAGITTARIA montevidensis. * * T The Giant Arrow Head. Broad arrow shaped leaves; white flowers in spikes. 20c.

THALIA divaricata. * * S T A magnificent native, ornamental bog plant, which may be grown at the north as easily as a canna. The enormous leaves with red midribs, resemble the banana and are 2 to 4 feet long. Flowers purplish borne high on stems 6 to 10 feet tall. 20c, \$1.50 per doz.

TYPHA latifolia. ** H Cat-Tail Flag. A very decorative bog plant well known everywhere. 15c, \$1.00 per doz.

A collection of 5 choice Aquatics, our selection, for \$1.00. Remember, postage is paid by us on plants ordered by mail, and we send strong, vigorous plants, sure to please you.

Quebec, Canada—"I was very well pleased with the last lot I got from you; they have been quite satisfactory ever since and I must say greatly admired. I shall always recommend your firm with the greatest pleasure, as the most reliable one. Please send me," etc.

E. Prevost.

VI. Conifers.

All the following Coniferous Evergreens are entirely hardy in Florida and the Lower South, except Araucaria excelsa. This may be grown out doors in South Florida, in protected places, south of Orlando and Tampa. Our conifers are carefully grown, having plenty of space allowed for proper development, and are healthy and vigorous. Write for special rates for stock in quantity. All are potgrown excepting Thuya orientalis, and T. compacta, and may be transplanted safely any month in the

ARAUCARIA excelsa. The "Norfolk Island Pine." A grand decorative subject both for pots when small, and open air in the Tropics. Will stand but little frost. Elegant plants 10 to 15 inches high \$1.00. Larger specimens 2 to 3 feet tall, \$2.00 to \$3.00.

A. excelsa glauca. Foliage of a delicate silvery color, sometimes bluish; very beautiful. Fine plants \$1.50 and \$2.00.

CALLITRIS robusta. The Cypress Pine. Small plants, \$1.00 each.

CEDRUS Deodara. The Deodar, or Great Cedar



Araucaria excelsa.

of the Himalayas. Foliage somewhat like a pine, blue-green. 2 yr. old, 25c, \$2.50 per doz.

CUPRESSUS. The Cypress. A genus of most beautiful trees, varying in size, but all we offer are very desirable species. They do well in Florida and are highly recommended.

C. funchris. Funcrcal Cypress from China. Foliage and branches pendulous. 25c and 50c.

C. Coveniana. Reaches a height of 50 feet with a broad pyramidal head. 25c and 50c.

C. Knighteana. A fine Mexican variety with the young branches of a violet or glaucous color. 50c.

C. Lawsoniana. A graceful California variety; drooping branches; silvery green foliage. 50c.

C. lusitanica. The Cedar of Goa, from Portugal Yery handsome, with spreading branches. Foliage glaucous. Grows very fast, even on poor, sandy land. 25c and \$1.00.

C. sempervirens pyramidalis. Common cypress of Western Asia, and Southern Europe. The type is very slender, but the form pyramidalis is more cone-shaped, broad at the ground and tapering up, more or less slenderly. We have a splendid stock of these trees which are a success, over the entire South. 8 to 12 inches high 15c.

\$1.50 per doz.; 12 to 18 inches, 25c, \$2.50 per doz.; 18 to 24 inches 35c, \$3.50 per doz.; 24 to 30 inches, 50c, \$5.00 per doz. .

C. torulosa. Twisted, or Botan Cypress. A dense, cone-shaped tree with lower limbs touching the ground. 25c.

JUNIPERUS barbadensis. Our native Red Cedar. Differs but slightly from the Virginia Cedar. 20c.

PINUS canariensis. The great Canary Island Pine. Foliage light bluish green, soft and deli-cate in appearance. 2 yr. 25c, \$2.50 per doz.

P. excelsa. The Lofty or Botan Pine, from the Himalayas. Leaves fine, long and frequently blue-green. 2 year 20c, \$2.00 per doz.; 3 year 30c, \$3.00 per doz.; 4 year 50c.

\$3.00 per doz.; 4 year 50c.

P. halepensis. The Aleppo or Jerusalem Pine. The most common pine of Palestine, a low spreading tree 20 to 30 feet high; its resin is used to preserve wine. 3 years, about 18 to 24 inches high 25c, \$2.50 per doz.; 4 years, about 2 to 2½ feet, 35c, \$3.50 per doz.

F. laricio. Corsican Pine. A grand species reaching a height of 150 feet, with a very erect habit, and freely branched. Leaves 6 inches long, glaucous-grech. 2 year 15c, \$1.25 per doz.

P. longifolia. The Emodi, or Cheer Pine from India. A large tree, which does well in Florida. 25c.



Chinese Arbor-Vitae.

P. Massoniana. Japan Pine. This reaches a height of fifty feet and furnishes excellent lumber of a deep-red color. 2 year 15c, \$1.25 per doz. 3 year 25c, \$2.50 per doz.

RETINOSPORA plumosa. Japan Cypress. Strong plants 35c and 50c.

TAXODIUM imbricarium. One of the two native Southern Cypresses. A great timber tree, it is also a beautiful ornament when well grown. 4 year 35c.

THUYA (or Biota.) This well known genus contains some choice species for Florida and the South. They grow on any fairly well-drained land, and are all especially suitable for forming hedges.

T. occidentalis. American Arborvitae. A large bush, or small tree, admirable for hedges. Foliage flat and very dense, highly odorous. 14 to 18 inches high, 25c, \$2.25 per doz., \$16.00 per 100; 18 to 24 inches high, 35c, \$3.25 per doz., \$20.00 per 100; 24 to 30 inches high, 50c, \$5.00 per doz.

T. orientalis. Chinese Arborvitae. A slender tree, with flat foliage, rather open in its natural state, but very suitable for hedges, as by shearing it gets to be very dense. 12 to 18 inches high, 20c, \$2.00 per doz., \$14.00 per 100; 18 to 30 inches high, 30c, \$3.00 per doz., \$20.00 per 100; 30 to 48 inches high, 40c, \$4.00 per doz., \$25.00 per 100.

I'. crientalis compacts. Conical in form, exceedingly dense and regular. A fine dwarf species suitable for cemetery, park and general planting in many ways. 8 to 12 inches high 15c, \$1.50 per doz., \$10.00 per 100; 12 to 15 inches high, 20c, \$2.00 per doz., \$15.00 per 100; 18 to 24 inches high 30c, \$3.00 per doz.; large specimens \$1.00 to \$3.50.

T. crientalis aurea rana. The best goldentipped form vet produced. Of a rich golden color which is very attractive. 25c to \$1.00.

T. "Bosedale Hybrid." .A very unique and handsome dwarf species, with dark green, sometimes glaucous, sometimes bronze, foliage, of dense habit and conical shape. 8 to 10 inches high. 25c, \$2.50 per doz.; 10 to 12 inches high 35c, \$3.50 per doz. Large specimens 500 to \$3.50 from open ground.

A collection of 6 choice Conifers, our selectionwill be sent postpaid for \$1.00. Ask for prices on large quantities of any stock needed. See discounts under paragraph 14, page 2.

Hancock, Maryland—"I received the plants yesterday in fine shape. I am certainly much pleased with everything, and most of all appreciate the prompt service. It was on May 12 when I ordered the plants and I received them on the morning of May 18th; only 6 days, and I felt sure it would take two weeks. I want to thank you for the extra plants," etc.

Chas. K. Stotlemeyer.

Ensenada de Mora, Cuba—"The oleanders arrived in good time and in splendid condition, and were thoroughly satisfactory in every respect."

ALFRED C. HARRISON, JR.

Ocean Beach, Cuba—"The plants have arrived all in excellent condition, and have made a good start."
R. S. Cunliffe, B.Sc., F. R. A. S. E.

Elsimore, California—"My plants arrived in good condition and were, as usual, better stock and better packed than I can secure from other dealers."

Marshall, Texas—"Plants received in perfect condition. I am very much pleased with them."

H. O. Cortt.

Bracken, Texas—"Plants received in fine condition, thanks to your excellent packing. You seem to improve in the mode of packing all the time."

ALBERT ANDREAS.

Davenport, Iowa—"I should be indeed ungrateful if I did not acknowledge the shipment of plants from you. They arrived in perfect condition due to the perfect packing. Many thanks for the extras."

R. P. Reddield.

Mesa, Arizona—"My orange trees are doing fine and will not be one per cent of the carload die, which I think is doing fine."

Clinton, Oklahoma—"Received my ferns in fine shape and am very well pleased with them. Thanking you for your promptness," etc.

· Birmingham, Alabama—"I have received the box of palms and ferns and am delighted with same. Please accept thanks for the prompt attention you gave my order."

Jeanerette, La.—"The 250 Loquats to hand today, which opened up in fine condition and I want to say that it is a pleasure to open up plants as you pack them. Those trees would have kept a month in perfect condition I feel sure."

Morgan City, La.—"The plants came in good condition and are so far, doing well, notwithstanding that I was unable to set them for a week after I received them."

Providence, R. I.—"I was very much pleased with the selections of plants and the method of packing same, as all arrived in perfect condition."

Trenton, N. J.—"Your plants were received in fine condition. Thank you for the beautiful extras, which were very valuable. I appreciate your generous treatment."

Baltimore, Md.—"I received the plants by mail and found them all right and was surprised to get them so quickly. I am sorry I did not know of you before as I bought a good many plants from Ohio and Pennsylvania but they are nothing compared to yours."

H. C. Sparrow.

"Hill Crest" (near White Plains, N. Y.)—"The plants you sent were very fine and perfectly satisfactory."

Geo. C. Woolson, Supt.

Connecticut Agricultural College, Storrs, Conn.—"Plants arrived in fine shape and are very satisfactory." (Prof.) A. G. Gulley.

Oak Park Ill,—"The plants came in perfect condition and we are much pleased with them."

MRS. J. C. ARMSTRONG.

Madison, Wis.—"The plants reached me in fine condition. I was quite surprised to get such large specimens for so small an amount of money. Thanks for your promptness."

MRS. GEO. H. WELLS.

Minneapolis, Minn.—"Palms arrived in fine condition. Thanks for your promptness in filling order and for the fine plants you sent."

VII. Palms and Cycads.

"THE PRINCES OF THE VEGETABLE KINGDOM."

Palms form one of our specialties, and we grow thousands of plants. They are kept growing in pots, enabling them to be moved or transplanted at any time without trouble. We use no heat except for a few most tender tropical sorts, during a few days of winter, and consequently our plants are in fit condition to be shipped every day in the year, and are healthy and stocky. For outdoor planting, we recommend their being set in spring or summer, so that they may be established before cooler weather. No class of plants makes such a tropical and elegant display as Palms. Make the soil very rich. A plant in open ground when once established cannot be fertilized too heavily. Where dry, mulching and watering must be attended to in their earlier stages; later, they can take care of themselves. In the autumn, in semi-tropical climates, Palms should not be cultivated so late as to cause rank growth in winter. In fertilizing, use considerable sulphate of potash, which will help Palms harden their growth and thus put them in good condition to stand freezing weather; if too much nitrogeneous manure is used it causes a sappy growth liable to be damaged by cold.

For culture in pots, see that the soil is rich, but not enriched too heavily, and that drainage is perfect. Do not try to grow a small plant in an extremely large pot. As a general rule, use 4-inch pots for plants 10 to 15 inches high; 6-inch pots for plants 20 to 24 inches high, etc., and always in such size that the roots will have plenty of soil, without its turning sour. Cover the drainage holes with broken pottery or small stones or similar material, to keep the soil from dropping through, and to keep the waterway open. Palms in the house need some sunshine, and will do best with the morning and afternoon sunlight every day, only avoiding the heat of noon. They will exist and live for years with but little light, but are not healthy, nor will they grow fast. An even, rather high temperature of 60 degrees and do very well, but below this they will not make much grow

ACROCOMIA scherocarpa. * * The Groo-Groo palm of Trinidad. "all, pinnate and spiny. Young plants \$1.00.

A. Totai. * A quick-gropalm. Price on application. A quick-growing hardy pinnate

ARECA Aliceae. * * D Small plants \$1.00. A. lutescens. See Chrysalidocarpus.

ATTALEA Cohune. * * Cohune or Monaco Palm. \$1.00.

BACTRIS aurantiaca. ** D Pinnate Palm from Mexico; dwarf and spiny but beautiful. Elegant plants with character. 35c to \$2.00.

CARYOTA Blancoi. ** D A very rare species? the "Fishtail" Palms. Young plants at 35c. 'Fishtail"



Fiew in Plant House with 10 ft. Roof, Showing Scaforthia Palms 8 to 10 ft. High

C. mitis. ** D This forms dense clumps, suckering from the base, and has splendid bi-pinnate leaves with delta-shaped leaflets. Very interesting and of quick growth. Nice plants with character, 35c to 7

CHAMAEDOREA glau-cifolia (?) ** D A new palm from Guatemala, pin-nate-leaved, of slender quick growth. With char-acter, 3 to 5 ft., \$1.00 to

CHRYSALIDOCAR-PUS lutescens. * * D (Areca lutescens.) Will probably be called Areca

Palm.
A favorite for the green-A favorite for the green-house and home. Grows bushy and has elegant pin-nate leaves nicely recurv-ed. Small, 15c; about 1 ft. 25c; 18 inches high, 50c; bushy, about 3 ft. \$2.00; about 4 ft. \$3.00. Very large specimens 8 and 12 ft \$35.00 and \$75.00.

COCOS. A very large genus of pinnate-leaved Palms, mainly from South containing America, tropical and hardy species.
The hardy trees are especially desirable for Florida and the Gulf Coast for

C. alphonsei. * Fruit fairly good to eat. Resembles C. eriospatha. 25c.

C. australis. * Very hardy, slow growing; leaves bluish-green. A small tree said to reach 30 feet. Small, 20c, \$2.00 per doz.

C. Bonneti. * D Quite hardy, gray-green in color unless in deep shade, and very desirable for either pots or open ground culture. This is a beautiful Palm. Small, 15c. \$1.50 per doz. Larger, no character, 25c, \$2.50 per doz.

Larger, no character, 25c, \$2.50 per doz.

C. coronata. * D A tall, fast-growing species confused with C. plumosa, which it closely resembles. The two species are invaluable for scenic planting in South Florida, as they are tall, elegant-appearing trees, somewhat resembling the Royal Palm and being able to stand severe frost after they are well established. In the cooler places of South Florida they need to be protected through cold snaps for two or three seasons only. A fine stock of young plants without character, at 15c, \$1.50 per doz. Larger, no character, 25c, \$2.50 per doz. Plants 2 to 3 feet, 40c, \$4.00 per doz.

C. ——2 "Dwarf Cocoanui" from Cuba 50c

C. - ? "Dwarf Cocoanut" from Cuba. 50c.



Phoenix canariensis.



planting out on lawns and At left, Phoenix rupicola; Center, Phoenix reclinata; at right, Thrinax avenues.

C. criospatha.* A larger Palm of the australis type; very hardy and beautiful. Young plants, 25c, \$2.50 per doz. Beginning character, 50c.

C. Gaertneri. * Similar to C. australis. 25c, \$2.50 per doz. Beginning character, 50c and 75c.

C. plumosa. * D A perfectly magnificent palm, resembling a Royal Palm, but of slightly smaller size (reaching a height of 50 feet or more), with great plumy leaves from 10 to 15 feet long, dark shining green. There is nothing to approach this and C. coronata for planting in semi-tropical regions, as the two similar palms will stand hard frosts of the three transfers. to approach this and C. coronata for planting in semi-tropical regions, as the two similar palms will stand hard frosts after they attain some age, and beautify any landscape. They are beautiful as single specimens, in clumps, or as avenue subjects. Fine young plants, without character, 15c, \$1.50 per doz. Larger, 25c, \$2.50 per doz. Plants 2 to 3 feet high, 40c, \$4.00 per doz.

C. Normanbyana. * A rare hardy species.

Small

C. nucifera. * * The Cocoanut Palm. Young plants 50c, \$5.00 per doz. (Unmailable.)

C. species from Entre Bios. * A strong grower of the australis type. Small plants 25c, \$2.50 per doz.

C. Weddelliana. * * D A very dwarf, elegant pot palm, used largely with ferns in ferneries and dises. Nice plants fully characterized, 25c,

2.50 per doz.

C. Yatai. * A very hardy species similar to C. australis. Small, 25c; beginning character 50c

COCCOTHRINAX Garberi. * * D fan palm, a native of extreme South Florida, has leaves silvery on their under surfaces. Charac-terizes when very small. Nice plants 25c to 50c.

CYCAS circinalis. ** D From East Indies. A magnificent plant, much taller and more graceful than C. revoluta. Price on application.

C. revoluta. * D The so-called Sago Palm.

C. revoluta. D The so-called Sago Palm. A splendid dwarf plant for house, or grounds in the South, enduring much cold. Small plants 25c, \$2.50 per doz.; imported plants, with 3 to 5 leaves, 50c, \$5.00 per doz.; 5 to 8 leaves, 75c; 8 to 12 leaves, \$1.00; larger, priced on application.

Pictyosperma alba. * * D A slender pinnate palm of quick growth. Nice plants, 25c, \$2.50 per

D. rubra. ** D Commonly listed as Areca rubra. A fine binnate palm requiring same culture as Chrysalidocarpus lutescens. Leaves finely tinted with red. A small palm with slender trunk. Nice plants 25c, \$2.50 per doz.; 2 ft. 50c; 3 feet 75c.

Palm of the Guinea Coast. A splendid pinnate palm. Fine plants 75c, \$1.00 and \$1.50.

ERYTHEA edulis. * A California fan palm of rather slow growth. 35c.

GUILIELMA speciosa. * * The rare Peach Palm of the Amazon. Strong plants \$2.50.

HYDRIASTELE Wendlandii. * * D A rare pinnate palm, with slender trunk 2 to 4 inches in diameter, of vigorous growth. Small plants 50c and 75c; specimens 8 to 10 feet, \$12.00 to \$15.00.

HYOPHORBE Verschaffeltii. * D A middle-sized palm allied to Arocc. and requiring

riversely versenametri, ** D A middle-sized palm allied to Areca and requiring same culture. Pinnate leaves from 4 to 6 feet long, the midribs striped with orange-yellow on under side. A fine plant. Fully characterized speci-mens from \$3.00 to \$5.00.

mens from \$3.00 to \$5.00.

LATANIA borbonica. * D The well-known Chinese Fan Palm. Formerly more widely used as a house palm than any other kind. It is a hardy, rather slow-growing plant, with broad leaves, usually of a drooping habit. Makes a fine decorative plant for either indoors or open air in the extreme South. Strong plants, no character, 15c, \$1.25 per doz.; with character, 12 to 15 inches high, 25c, \$2.50 per doz.; 15 to 20 inches high, 40c, \$4.00 per doz.; larger but with imperfect foliage, 50c and 75c.

L. glaucophylla. * * D A repo

L. glaucophylla. ** D A rare species with deeply divided glaucous leaves, tinged red. A graucous leaves, tinged red. A magnificent palm, which should be in every choice collection, as the massive, reddish leaves are absolutely different from any other palm. Nice, young plants 50c, \$5.00 per doz.

LICUALA peltata. * * D
Small plants of this rare fan palm 35c.

**D An elegant palm with foliage like the Caryotas, but spiny. Trunk slender, about two inches thick. Fine young plants, no character, 35c; larger, with character forming, 50c; better plants 75c and \$1.00.

plants 75c and \$1.00.

NEOWASHINGTONIA sonorae. * The best strain of the California Fan Palm, sometimes called "Washingtonia robusta,"

"Thread Palm," etc. A fine hardy palm with reddish-brown, blunt spines on the leaf-stems, and threads hanging from the leaves; used largely as a street tree. Small plants, 1 yr. old, 10c, 85c per doz., larger 2 yr. old, 20c, \$2.00 per doz.; large, with character, \$2.00 and \$2.50.

OREODOXA. See Roystonea.

PHOENIX. The Date Palms.

PHOENIX. The Date Palms.

Pinnate-leaved palms of hardy character, many species of which will endure severe freezing unharmed. We recommend the various species for open-air planting on a large scale in Florida and protected Gulf Coast spots.

P. canariensis. * D The Canary Island Date. One of the finest and most hardy for open-air planting. Leaves long and pinnate, closely set; trunk very large. Splendid for lawn and park planting along the Gulf Coast, as it is hardy and vigorous. Small plants, 1 yr. 15c, \$1.25 per doz.; vigorous. Small plants 2 yr. 25c, \$2.50 per doz.

P. dactylifera. * The Commercial Date Palm.
Does not fruit much in Florida or the West Indies owing to humidity, but is a great success in Arizona and Southern California. Young plants only, 15c, \$1.50 per doz.

P. farinifera. * D A dwarf species admirable for house decoration. The seeds are covered with a sweet, mealy pulp. Our stock is true to name.

Pipe plants fully characterized, 50c to \$1.00.

Fine plants fully characterized, 50c to \$1.00.

P. paludosa. * D Swamp Phoenix. Resembles
P. reclinata somewhat. Fine plants, rather slender, with character, 2½ ft. 50c; 4 ft. \$1.00.

P. pumila. * D A quick grower, with a slender trunk not over 6 inches in diameter. Fine for street planting. Nice plants, with character, 2 ft., 50c, \$5.00 per doz.; 2½ ft., 75c, \$7.50 per doz.

P. reclinata. * D A splendid palm for the house, or for open-air planting in South Florida

and other warm regions. Leaves are arched and very dark green; tree grows quickly, having a trunk 5 to 8 inches in diameter, but unless the suckers are removed the plant makes an imsuckers are removed the plant makes an immense plumy clump, the trunk or trunks not being visible. It is especially fine when allowed to grow at will. Can be used for street planting by cutting off the small suckers for a few years, when they cease to sprout out. We grow this in quantity. Small plants 1 yr. old, 10c, \$1.00 per doz.; 2 yr., no character, 15c, \$1.50 per doz.; 3 yr., with character, about 15 to 18 inches high, 25c, \$2.50 per doz.; about 2 ½ ft. high, 75c, \$7.50 per doz.; larger, \$1.00, \$2.00 and \$3.00.

P. reclinata var. Leonensis. * A stronger grower with more spines along the leaf-stems than the type. Strong plants, characterized, 25c, \$2.50 per doz.; larger, 50c.

P. Boebelenii. * D A new and dwarf species, especially fine for house decoration. Small, 25c; characterized, 50c to \$1.00.

P. rupicola. * D One of the finest species for growing in pots for the house or conservatory. Wide-spreading, arching leaves, the pinnae set closely along the midrib, and the plant carrying a larger number of fronds. We have some grand plants this year, all true to name. Small, no character, 15c; nice decorative sizes, 50c, 75c and \$1.00; very fine, about 2½ ft., \$2.50; about 3 ft., very showy.

P. sylvestris. * The Wild Date of India. Tall, fast-growing, with large trunk, 12 to 24 inches in diameter, and very hardy. Small only 15c, \$1.50 doz.

PRITCHARDIA pacifica. ** D A rare fan palm from the south-ern seas. Small plants, 35c.

P. species from British Guiana.

**D This closely resembles
the preceding. A very fine,
broad-leaved palm of quick
growth, requiring heat. Plants
with character 50c to \$2.00.

P. Thurstoni. * * D A tall species from Fiji. With character \$2.00.

** D A beautiful, smooth, pinnate-leaved palm, resembling the Seaforthia but the pinnae are finer, with under surfaces of a silvery color. Characterized silvery color. Charac specimens \$1.00 to \$3.00.

P. ELEGANS. ** D (Seaforthia elegans.) Will always be known as the Seaforthia palm. A most graceful palm, eminently adapted for decorative utiful ningate leaves.

eminently adapted for decorative uses. The beautiful pinnate leaves are from 2 to 8 feet in length, dark-green and smooth, and the plant always carries a goodly number, making a superb subject for house decoration, and for the lawn in warm countries. This is really one of the finest palms for the South, standing chilly rooms in winter without dying at the tips. We grow it in large quantity and find it a universal success, judging from our customers' letters. 1 yr. old, no character, 10c, \$1.00 per doz.; 3-inch pot plants, no character, 15c, \$1.50 per doz.; about 15 to 18 inches high, with some character, 25c; about 18 to 24 inches high, fine, 50c; about 2 to 2½ ft., 75c; about 3 ft., \$1.00; about 4 ft., \$1.50; about 5 ft., \$2.00; very large specimens, 7 to 10 ft., \$6.00 to \$12.00. A few bushy specimens (2 or 3 plants together) 8 to 9 ft., \$10 and \$12. and \$12.

P. McArthurii. * * D A dwarf species, which takers, forming bushy throws up numerous suckers, forming bush plants. Nice plants 75c; large specimens, beaties, 4 ft., \$5.00; 6 to 7 ft., \$7.50; 10 ft., \$12.00.

RHAPIDOPHYLLUM hystrix. * D The "Porcupine Palmetto." Nice young plants, 35c and 50c.

RHAPIS flabelliformis. * D A hardy Japanese fan palm with trunks only about an inch in diameter, which freely suckers, making small dense clumps. \$1.00.

ROYSTONEA Borinquena. * * (Oreodoxa Borinquena,) Porto Rican Royal Palm, differing



Coccothrinax Garberi.

somewhat from the Cuban species, in being more vigorous and stocky. Does well in extreme South Florida outdoors. Fine young stock 2 to 3 feet, 30c, \$3.00 per doz.; from 3 to 4 feet, 50c, \$5.00 per doz.

doz.

R. oleracea. * * D The Palmiste, or Cabbage Palm of Jamaica. A noble palm, much like R regia, having coarser leaves and even more robust character, but requiring more heat for successful growth. Reaches a height of 100 feet or more. Vigorous young stock 2½ to 3 feet high, 35c, \$3.50 per doz.; 3 to 4 ft. 50c, \$5.00 per doz.

35c, \$3.50 per doz.; 3 to 4 ft. 50c, \$5.00 per doz. B. regia. ** D The Royal Palm. This is one of the grandest of all pinnate-leaved palms, reaching a height of 125 feet in the Florida Everglades, where it is rarely found wild. The great leaves are 15 feet or more in length. Our main nurseries were named from this choice palm, beautiful specimens of which had been transplanted here but were lost some years later by frost. When young this palm is tall and slender. Young plants, no character, 15c, \$1.50 per doz.; larger, beginning character, 25c, \$2.50 per doz.; about 3 feet high, 35c, \$3.50 per doz.

SABAL Adansonii. * D Dwarf Palmetto or Blue Palm, of Florida and South Georgia. A stemless species, with dark, blue-green, fan leaves, growing 4 or 5 feet high. 4 yrs. old, no character, 25c, \$2.50 per doz.

S. Blackburniana. * One of the West Indian giant palmettos, with enormous leaves. Very choice and hardy. 2 yr. 15c, \$1.50 doz.; 3 yr. 25c, \$2.50 doz.; about 2 ft. high, 35c, \$3.50 doz.

\$2.50 doz.: about 2 ft. high, 35c, \$3.50 doz.

S. causiarum. * (Inodes causiarum.) The Hat Palm of Porto Rico. This is probably perfectly hardy here, as it is closely allied to our cabbage palmetto. Commencing character, 35c.

S. glaucescens. * D. This species has a beautiful bluish-gray coloring to the leaves, and is of quick growth. Small only 15c. \$1.50 per doz.

S. mauritiaformis. * The Savana Palm of Venezuela. The largest of all Sabals, having gigantic leaves up to 12 ft. across. Probably hardy over all of Florida. 2 yr., 25c; larger, 50c and 75c.

S. mcgacarpa. * The Dwarf Cabbage Palmetto of Southeastern Florida. Small plants 25c.

S. mexicana. * Mexican Palmetto. Resembles

S. Palmetto but is heavier and more stocky. Strong plants

35c.
S. Palmetto. * The famed Cabbage
Palmetto of the South. A tall tree with a large head of fan leaves. Has a number of economic uses. 2 yr., no character, 10c, 85c per doz.; 3 yr., 15c, \$1.50 per doz.; beginning character, 25c, \$2.50 per doz.; from 5 inch pots, with some character, 50c, \$5.00 per doz. per doz.

S. umbraculifera.
The tallest spec The tallest species known, reaching a height of 80 feet in the West Indies, having immense leaves with drooping habit, and drooping habit, and long stems. 2 yr. 10c, \$1.00 per doz.; larger and stronger, 35c and

SEAFORTHIA. See Ptychosperma elegans.

THRINAX barbadensis. * * D Without
doubt one of the handsomest of all small fan
palms. A dwarf species with very slender
trunk; leaves deeply cies with very slender trunk; leaves deeply cleft, almost circular, dark-green, on slender, graceful stems. Each specimen carries a full head of fine leaves and is always a beautiful object. One of the finest palms for house decoration and for florists' use. Small, char-acterized, 25c, \$2.50 per doz.; 15 to 18 inches tall, 50c; 18 to 20 ins., 75c; about 2 ft., \$1.00; about 2½ ft., \$1.50; about 2½ ft., \$1.00; about 3 ft., \$2.00. **T. excelsa.** * Small plants 25c.

T. Morrissi. * * D A new palm from the West Indies, exceedingnew ly small when mature, not being over 2½ feet in height. Of slow growth and great beauty, this is very fine for small tables or for fern dishes. Nice plants, with character, 25c and 50c.

nd buc.

T. párviflora. * * D

Palm. Resem-Thatch Palm. Resembles T. barbadensis



The Seaforthia in open ground.

but is larger and has broader leaf-segments. Very fine. Nice plants, 25c to \$1.00.

TRACHYCARPUS excelsa. * (Chamaerops excelsa.) Chusan Palm from China. Very hardy, enduring sharp freezing and living in middle Georgia with slight protection. A dwarf fan

Palm of slow growth. 1 yr. 10c, \$1.00 per doz. larger, with character, 25c, \$2.50 per doz.

ZAMIA integrifolia. * D (or Z. Floridana.) Our native cycad, the Comptie. A dwarf, rarely over 18 inches high. Strong plants. 25c and 35c.



No. 1, Sabal Palmetto; No. 2, S. umbraculifera.

For other choice decorative plants often listed with Palms, see Pandanus, page 29, Dracaena, page 27, and Curcuilgo, page 27.

Collection A .- Five small Palms, good sorts, all different, by mail for 50 cents.

Collection No. 1.—Ten Palms, all different, in nice plants, sent by mail to any address for \$1.00.

Collection No. 2.—Ten Palms, in larger sizes than above, sent by mail for \$2.00.

Collection No. 3.—Five Palms, all different, showing character, and ready for immediate decorative effect. for \$2.50.

State whether wanted for outdoor planting or for pots. We will send a suitable selection. Above offers are of Palms of our choice only.

As all Palms are pot-grown, they may be transplanted any time, or shipped any distance safely.

St. Joseph, Mo.—"The two boxes and three boxes came safely to hand and the plants were all that could be wished for. Many thanks."

Anna E. Craft.

Charleston, S. C.—"Plants received in good condition. They are fine specimens and I am very much pleased with them."

Richmond, Va.—"The plants I ordered from you arrived in fine condition, and were more than I expected for the price. Accept many thanks for the extras."

MRS. D. H. HEY.

Miami, Fla.—"The mango trees arrived in excellent condition, and I am more than pleased with them."

E. R. Davis.

St. Augustine, Fla.—"The palms reached me in excellent shape and am much pleased with them. Many thanks for prompt attention.

WM. P. GENOVAR.

 ${\it Jatibonico, Cuba--{\it ``The plants arrived in very good order, and we are much pleased with the prompt delivery."}$

Apia, Samoa—"I have great pleasure to inform you that the plants you sent on the 9th of February reached me in the middle of March quite in good condition and they are all growing well."

REV. BRO. PHILIPPE.

Helder, Netherlands-"The plants were received all right."

Mrs. Kruijtbosch.

VIII. Ferns and Selaginellas.

Varieties with the asterisk (*) are the more hardy sorts. Others should be kept from hard frosts. being tropical. Our list embraces a very choice collection and will be found quite complete. See special offers of collections of Ferns, at end of Department.

Ferns are becoming more generally grown as decorative plants for many special uses, as specimens for greenhouse or home, in groups in ferneries, and in fern-dishes for table decoration, etc. Most of the sorts we list can be grown into large specimens, for jardinieres and hanging baskets, if desired. and will be found useful for shaded places, where other plants would fail. In house culture these should all be given some sunshine, if possible, daily. The less light they get the more frail and weak they become. Soil should be generally rather light, with leaf-mold, or very old, well-rotted manure. Too much manure is injurious, yet some sorts will be benefited with considerable added as a topdressing. Concentrated fertilizers are not so well suited for Ferns as for more rank-growing plants. F'erns are nearly all pot-grown.

ADIANTUM cuneatum. One of the Maidenhair ferns, long a favorite with florists for cutting. Makes a nice speci-men plant. Foliage very delicate and beautiful. 15c to 35c.

A. hispidulum. spreading, rather dwarf species with narrow fronds. 25c.

A. hybridum.
(The same as listed by some as "croweanum.") A splendid new species similar in style to cuneatum but has heavier and larger foliage; the finest sort known for florists use for cutting, and also the best for



Selaginella Braunii.

amateurs South, growing well for everyone. A grand acquisition for house growth. - Figlants 15c to \$1.00.

A. lunulatum. A "walking fern," rooting at the tips of fronds. A small, graceful plant. 10c and 20c.

ALSOPHILA

ALSOPHILA australia.

Trace Fern. Small plants only 25c.

ACPIDIUM tsussimense. A fine dwarf fern for either single specimens or for filing fern-dishes. Grows compactly and has very dark-green, finely-cut fronds. Strong plants 20c.

A. thelypteris. A delicate native fern, with narrow fronds. 10c and 20c.

A. unitum-glabrum. * A common native fern, rowing 2 to 3 ft. high. Very rank grower, with ong fronds. 10c, 85c per doz. long fronds.



Nephrolepis cordata compacta.

BLECHNUM braziliense. The Brazilian Tree Fern. Narrow, heavy fronds, red-bronze when young, dark-green when mature, a large number per plant, on a slender trunk; in all a fine palmike plant. Strong plants 15c to 50c. CIBOTIUM Barometz. This belongs to the tree ferns but has no trunk. The broad, elegant fronds are very beautiful and lace-like, with a delightful fragrance at times. Of quick and easy growth, this is a very popular house plant. 10c to 50c.

> CYRTOMIUM falcatum. The Holly Fern. This has dark-green, very broad pinnae and makes a fine specimen, up to 18 inches high. 25c.



Nephrolepis exaltata cristata.

B. occidentale. A dwarf plant with rich-colored new foliage, of easy growth. 10c and 20c.

B. serrulatum. * Larger than the preceding spe cies, this handsome native plant works in well, in large ferneries. Grows from 2 to 6 feet high. 15c.

DAVALLIA stricta. An exceptionally pretty fern, always well furnished with beautiful, lacy fronds. 25c.

D. fijensis-plumosa. Fronds remarkably fine with a smooth, almost greasy appearance, and very dark green. Grows up about 18 inches high.

GYMNOGRA M M E tartarea. The Silver Fern. Tall and vigorous, with white powder on under surfaces of the fronds. Needs plenty of light and heat. 10c to 35c.

very vigorous-growing plant from 18 to 24 inches high. Fronds broad, and when young.

L. species from Jamaica. A good grower, and beautiful. 25c and 25c.

LOMARIA gibba. A dwarf tree-fern from New Caledonia, something like Blechnum Brazilionse in appearance but smaller. Very interesting. 25c and 35c.

LYGODIUM scandens. * Japanese Climbing Tern. A rare thing—a real vine that happens to be a true fern. Grows up vigorously to a height of 10 to 15 feet and makes a mass of the most charming lace-like growth, admirable as a specimen plant or when cut for decorations. Very useful to the florist. 20c.

MICROLEPIA hispida. A rather dwarf plant not over 10 to 15 inches high, spreading rapidly, making good clumps. 15c and 25c.

NEPHRODIUM hertipes. Narrow fronds, with pinnae finely serrated. Reaches a height of two feet, making fine clumps. Strong plants 40c.

NEPHROLEPIS. The **Sword Fern.** The various species of this popular genus are the test-known house ferns, growing under adverse conditions well and giving satisfaction to all.

N. Amerpohlii. The "Lace Fern." A new form of the popular ruffled sword fern, with very lroad fronds having exceedingly finely-cut subdivided pinnae, overlapping and giving a heavy, rich effect. A splendid new plant of the highest merit. Should be grown on a pedestal, or in a lasket, that the fronds may droop over to best advantage. Fine plants. 15c and 25c.

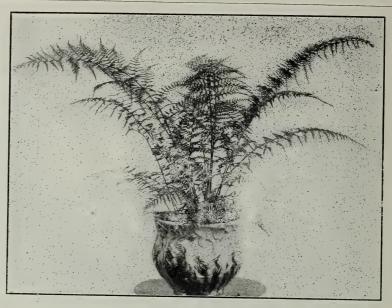
N. cordata compacta. Stocky and dwarf, with beautiful dark-green leaves; a splendid plant. Fine plants 10c to 50c.

M. cordifolia. Something like the preceding but with longer fronds not usually so dark-green. and growing up to 2 feet high. A fine species of easy growth for baskets. 10c to 35c for fine plants.

M. davallioides furcans. The "Stag-Horn-Fecton Fern." A grand decorative plant, with the ends of the leaves and leaflets curiously divided and crested. A magnificent subject for a jardiniere, growing up to 4 feet high and 6 feet across! Fine plants 25c to \$1.00.

N. Duffii. A tufted dwarf species with branched fronds, growing up to 2 feet high rarely. 15c to \$1.00.

N. exal+ata. The Sword Fern of the Tropics, srowing all around the earth. Formerly largely grown as a basket plant but now superseded by



Gymncgramme tartarea.

the more popular variety, the Boston Sword Fern. 10c and 20c.

N. exaltata bostoniensis. The Boston Fern. Widely grown and a general favorite. A grand plant for general decorative use, always fine and beautiful. Good plants 10c to 50c.

N. exaltata cristata. The Crested Boston Fern. More dwarf than, but similar to the N. Davallioides furcans in general appearance. Rarand choice. 25c, 50c and 75c.

N. pectinata. Dwarf Sword Fern. This only grows up to about a foot high. Pretty and desirable. 15c and 25c.

N. rufercens tripinnatifida. The Ostrich Feather Fern. Elegant, long fronds four feet in length, finely cut, of a peculiarly charming color when young. Grows more upright than most sword ferns, forming good specimens, adapted for general decorative use. Needs a warm, light situation. Strong plants 15c to 50c.

N. Scottii. Scott's Compact Boston Fern. A good form of the sword fern with broader fronds and a greater number per plant than the common sort. Very choice. 25c to 50c.

N. superbissima. A new sport, entirely different from all other sword ferns. The leaves are dwarf and comract, the pinnae being crowded and overlapped. Is exceptionally dark green. 50c.

M. todeaoides. This resembles the Whitman fern and is a splendid variety with very finely-cut fronds. New. 25c.

N. Whitmani. One of the widely advertised ruffled sword ferns of great beauty. The fronds are extra wide with sub-divided pinnae, and are admirable when grown in baskets. Very fine and beautiful in all sizes. 15c and 25c.

OSMUNDA cinnamomea.* The Cinnamor Fern. A hardy native fern of very large size—3 to 5 feet—with fronds bearing spores, without any green foliage, coming up in the spring. 15c and 25c.

O. regalis. * The Royal Fern. This has broad. elegant, subdivided fronds of great beauty, growing up to 5 feet. 15c and 25c.

POLYPODIUM aureum. The Golden Polypody. This has broad, coarse fronds, and grows in the fibre on palmetto trees. Distinct. 20c.

P. incanum. * Resurrection Fern. A small plant with short fronds 6 inches long, growing freely on rough-barked trees in Florida. In dry weather the fronds curl and look brown; in moist weather they uncurl and grow. 10c and 25c.

P. Phyllitidis. Our native Hart's Tongue Pern. Leaves simple, about 18 inches long by 2 inches broad, each plant well furnished. 10c and 25c. POLYSTICHUM capense. A large fern; rare and beautiful. 40c.

P. setosum. Fine plants 40c.
PTEBIS cretica albolineata. A low-growing plant with coarsely divided leaves striped with The best variegated-leaved fern we know. white.

P. marginata. A giant species, 4 to 7 ft. Very rare.

P. serrulata. A small, tufted plant with slender, loose fronds with very long divisions. 15c.

P. serrulata cristata. on the fronds, making This has crested ends making a pretty variation from

on the fronds, making a pretty variation from the type. 15c and 35c.

P. Sieboldii. A fine fern for dishes and window boxes, rather upright, growing about a foot high; dark green. 15c and 25c.

P. tremula. Shaking Fern. Triangular-shaped fronds; plants grow about 18 inches high. Is of very rapid growth. 25c.

P. Victoriae. A small plant, with foliage striped with white. Very pretty. 25c.

Selaginella. Club Moss. Very delicate fernlike plants, reminders of the pre-historic coal They need heat and moisture, and very l sunlight. Fine for wardian cases.

S. Braunii. Er a foot long. 25c. Erect species with curving fronds

S. caulescens Japonica. Upright, resembling Emmelliana. 25c.

S. Emmelliana. A charming variety, dense clump with many stems. One o variety, making a One of the best.

S. Kraussiana. A fine creeping sort, admirable for covering soil in tubs, for baskets, or rockwork. 10c.

S. Schottii. A rank creeping sort with free growths a foot long. 10c.

S. uncinata. Rainbow Moss. A creeping species, lying very flat, the fronds showing peacockblue and bronze tints. Fine for edging, or tubs, baskets, etc. 10c and 25c.

S. Vogelii. A fine erect species with leaves from 1 to 2 feet high, and showing bronze colora-

s. Wildenovii. A giant creeping species; foliage colored like S. uncinata. 35c.

WOODWARDIA augustifolia. * A native creeping species with coarse leaves about 10 inches high. Distinct. 10c.

W. virginica. * A large fern found in the South generally. It is suitable for collections of hardy kinds. 15c.



Cibotium Barometz.

No. 1 Collection of five strong Ferns, all labeled, for 40c postpaid. (Our selection only.)

No. 2 Collection of ten Ferns, including some of the rarer sorts, all very choice sorts, all labeled, \$1.00, postpaid. (Our selection only.)

No. 3 Collection of five Ferns in large size, of great decorative value, fine sorts, all labeled, \$1.25,

postpaid. (Our selection only.)

No. 4 Collection of ten sorts, all different, suitable for a fernery, strong, showy plants, not labeled, for 75c, postpaid.

IX. Foliage and Decorative Plants.

Mostly tropical, suitable for greenhouses, the living-room, warm business offices, for bedding out in the summer at the North, or planting permanently in open ground in the tropics, and along our southern and western coast regions where only a slight protection from frost will be necessary. The surest method of protecting the stem and roots is to bank up with soil as high as one chooses, to keep out actual freezing; do this at the signs of the first hard frost and leave until growth starts in the spring. Nearly all are pot-grown, so may all be shipped any time of the year.

ACALYPHA Godseffiana. dwarf species. Leaves broad, green, margined yellow, and suf-fused more or less with pink. 25c.

A. marginata. The largest sort in the genus

growing in open ground up to 8 feet high. growing. Leaves green, margined with varying shades of red, pink and cream. In cool weather is exceptionally gorgeous! Fine plants 10c to 35c. A. Miltoniana. Of medium growth, with narrow, cut leaves, green and cream-colored. 15c to 35c.

A. mosaica. Mosaic-leaved. A most gorgeous plant, foliage showing all shades of green, yellow and red, with curious markings. A fine plant. 15c to 35c.

A. tricolor. Resembling the preceding but with regular foliage mostly of a rich red effect. 15c to 35c.

ACHYRANTHUS. A well-known foliage plant, resembling Coleus. Purplish-red foliage. 10c, 85c per doz.

AMAGLYPTUS. A purple-leaved plant of trailing habit. Fine for baskets or as a cover plant. 10c, 75c per doz.

ARALIA elegantissima. Palmate, deeply divided leaves of brownish-green color. 35c.

A filicifolia. A fine shrubby plant, growing up to 8 feet gh. Valuable in all sizes. Foliage fern-like, exceedingly high. attractive. 35c.

A. Guilfoylei. A handsome species with compound leaves which are variegated green, white and cream. Very showy for both pots and bedding. 15c to 50c.

ARDISIA crenulata. A half-hardy, broad-leaved shrub, bearing a profusion of scarlet berries which last for months. Fine for Christmas decorations. 1 year 15c, \$1.25 per doz.; 2 year 25c. Fruiting specimens, fine, 75c and \$1.00.

A. crenulata alba. Berries white; 1 year 10c, 85c per doz.; 3 year 25c. Berries white; when old they turn pink.

A. Pickeringii. Our native Spiceberry Bush. with broad, simple leaves, bearing black berries of pleasant flavor. Nice plants 25c to 50c.

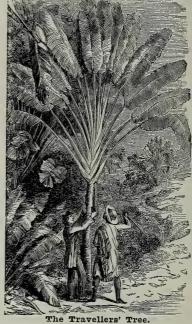
A. polycephala. Resembles the preceding species somewhat. Bearing plants, 50c.

ASPARAGUS plumosus. A very fine, fern-leaved, climbing plant, particularly adapted for bouquets and all cut-flower work etc. Lasts for days without water. May be grown outdoors in Florida and warm regions. A fine pot-plant for any climate. 15c.

A. species Natal. A vigorous climber, with attractive foliage; and flowers in appearance and scent like the "Madeira Vine." Rare and new. 25c and 50c.

A. Sprengeri. One of our introductions from South Africa in 1888. Indispensable to every florist. The plant is best grown in baskets or on pedestals, so the long shoots may hang. A grand plant in any size. 10c to 50c for strong stock.

ASPIDISTRA lurida variegata. A grand old decorative



plant from Japan. Leaves broad and Canna-like, variegated white and green. Grows about 18 inches high and forms splendid clumps.

50c and \$1.00. BREYNIA

A nivosa var. roseo-pictus. Snow Bush. Shrub with loose, rather wiry branches, somewhat zigzag. Leaves compound, mot-tled with white and tled with white and pink. A splendid plant for low hedges, bor-ders, etc., or as a single specimen. The coloring is very fine, especially in hot, wet weather. About a foot Rany III not, wet weather. About a foot high 15c, \$1.50 per doz., \$10.00 per 100; 2 to 3 feet high, 25c, \$2.50 per doz., \$18.00 per 100. (All pot-grown.)

BROMELIA pinguin. Has the appearance of large Pandanus, with deeply serrated leaves, and crimson center when mature. 35c and and 50c.

CARLUDOVICA palmata. The Panama Hat plant. Resembles a palm, but has no trunk. Leaves palmate. \$2.50 per doz.

CODIAEUM variegatum. Crotons-Splendid shrubby plants with variegated foliage, both narrow and broad, requiring plenty of heat and moisture. No other ge-nus of decorative plants can furnish such a variety of color! Grand plants for bedding out, and for growing in pots or tubs. Mixed plants not labeled, small, all different. 10c, \$1.00 per doz.;



Group of Panax and Aralias.

large 6 to 10 inches high, 15c, \$1.50 per doz.; better, 25c, \$2.50 per doz.

Angustifolium. Very narrow-leaved; green and yellow. 25c.

Andreanum. Broad-leaved, high color; orange,

Aucubaefolium. Broad and short in leaf; green with yellow dots and bronze under surface. Aureo-maculatum. Very small and narrow foliage; green, spotted yellow. 25c.

Cooperii. Leaves yellow, veined and blotched, changing to red. 15c and 25c.

Cornutum. Leaves narrow, wavy-margined, dark green, mottled yellow, midribs projecting at 25c.

Dermannianum. Small but broad leaves, bronze red, green and yellow. 15c.

Disraeli. Trilobed leaves of various shades of yellow and pale green; edges red. 25c.

Evansianum. Leaves three-lobed, veined yellow and mottled yellow, bronze and orange. 15c to 35c.

Fasciatum. Leaves obovate-ell blotched yellow; petioles pink. 35c. obovate-elliptic; green,

Gravii. Something like majesticum. 25c.

Hawkeri. Medium narrow leaf, mostly yellow.

25c. Illustris. Leaves oblong three narrow lobes, golden variegated. 35c.

Interruptum. plish-green above, with twisted midrib; broad-leaved. 25c.

Irregulare. Medium broad, rather oblong; shining green with yel-low blotches and midrib.

Johannis. Long, narrow leaves; green, ribbed and margined yellow.

Maculatum-Katoni. Broad, three-lobed leaves, green with circular yellow spots. 25c.

Maiesticum. Leaves narrow and long, mottled green and yellow, shaded crimson. 25c.

Makoyanum. Broad-leaved, with chocolate and carmine markings. 25c

Maximum. Large, broad leaves, cream-colored and green. 25c. Morti. Broad, long

leaves, green and yellow. 15c and 25c.

Mestor. Olive ground, with pink midrib and green spots. 35c spots. 35c. ile. Broad-leaved;

Nobile. Broad-leaved green and yellow. 25c.

Picturatum. Narrow, long leaves, green, car-mine, yellow, orange, etc. Very rich-colored. 15c Very rich-colored to 35c.

Queen Victoria.

Queen Victoria. Broad leaves, beautifully col-ored green, yellow, ma-genta and crimson. 25c. Regina. Broad, short Broad

Regina. Broad, short leaves; crimson, brown, green and yellow. 15c and 25c.

Splendens. Broad leaves, yellow and dull-red on a green ground. 25c.

Stewartii. Broad leaves, yellow, green and red. 25c.

Veitchii. Broad-leaved, green, pink and crimson. 15 and 25c.

COLEUS. The unequalled bedding foliage plant. Also useful for window and porch boxes, etc. A good variety of colors and kinds. Fine plants 10c, 85c per doz., \$5.00 per 100; large plants, 15c, \$1.50 per doz.

CORDYLINE guilfoylei. (Dracaena.) dium size and quick growth. Leaves lig suffused with creamy yellow and pink in cool weather. 15c to 75c.

C. terminalis. The most generally grown "Dragon Tree." A fine sort highly colored with red and pink. 15c and 25c.

CCSTUS speciosus. A curious spiral flag, with orange-colored flower heads. Makes a good shrubbery plant in open ground here. 20c to \$1.00.

CROTON. See Codiaeum.

CURCULIGO recurvata. A palm-like plant much used by florists. 15c and 25c.

DIEFFENBACHIA nobilis. A fine evergreen resembling a dwarfed Musa, with broad leaves profusely blotched with creamy white. Needs heat and moisture. 15c and 25c.

DRACAENA fragrans. A large sort with heavy green foliage, which gives a tropical effect. 25c.

For other species see Cordyline.

DEACONTIUM asperum. A rare aroid, with a single pertuse leaf.



Group of Acalyphas.

EUPHORBIA sanguinea. A shrubby plant with broad, pointed leaves of a rich, bronzy-red, or purple. 15c and 25c. or purple.

FICUS altissima. This is catalogued by a few prominent European firms as F. Chauvierii. A magnificent new rubber plant of our introduction from India. Large roundish-oblong leaves, with prominent veins. A fine specimen plant in all sizes. Beautiful plants 40c to \$1.00.

F. elastica. See also Dept. III. Fine plants 40c to \$1.00.

FITTONIA argyroneura. A trailing plant with broad leaves showing a network of white 15c. veins.

GREVLLEA robusta. See also Dept. XV. Fine plants 10c to 50c.

HELICONIA Bihai. Wild Plaintain, or **Balisier** of Tropical America. Resembles a Musa and grows up to 8 feet high. Blossom sheaths are scarlet and black. 50c.

scarlet and black. 50c.

H. Lehmanni variegata. A fine plant, leaves striped with creamy yellow and having yellow stems. 50c to \$2.00.

JACOBINIA sp. Broad leaves, variegated with silvery white. Rare. 25c.

MABANTA arundinacea variegata. Commonly known as "Phrynium variegatum." A summer grower only. Leaves white and green, growing 2 to 3 feet high. Tubers (or plants) 15c, \$1.50 per doz.

MEPHYTHYTIS liberica. A quick-growing climber, with feshy stems, like Philodendron in habit, having tri-lobed leaves. 20c.



Croup of Crotons.

N. triphylla. Resembling the preceding but having leaves variegated with white. Fine. 25c.

PANAX aureum. This and following species allied to Aralia, which they closely resemble. A fine foliage plant growing up to several feet high, but useful when small. Compound leaves highly colored with yellow. 25c to 50c.

excelsum. Foliage very finely cut. fine, bushy plant of elegant appearance. 25c

of quiel-**P.** plumatum. This has fern-like leaves and is of quicker growth than most others. The foliage is grayish-green, with suggestions of white in it. 25c to 50c.

P. species. A new, green-leaved sort, with very pretty, serrated foliage of distinct character and good habit. 25c to 50c.

P. Victoriae. This has more white in t foliage than most variegated plants and is a splendid decorative plant in every size. 25c and

Plain green poical looking. odoratissimus. leaves; plant very large and tropical looking. 25c; large specimens 4 to 5 ft. high, \$3.50 to \$5.00.

P. Utilis. The well-known Screw Pine. Resembles a pineapple plant when small, having leaves with small red spines along the edges. A very symmetrical and handsome plant suitable for vases, etc. Beautiful plants in several sizes; small, 15c; 10 to 12 inches high at 25c; 12 to 18 inches high, 50c; 18 to 24 inches high, 75c; about 2½ feet, \$1.00.

P. Veitchii. Leaves beautifully striped with white. A magnificent plant. Fine plants of decorative sizes. \$1.00 to \$2.00.

PHYLLANTHUS. See Breynia.

POINSETTIA pulcherrima. The Poinsettia. Now well known and generally grown by florists for decorating from November till March. The great scarlet bracts from 6 to 12 inches across remain vivid for many weeks. A great plant for warm countries. Very strong plants 10c, \$1.00 per doz. Extra large 20c, \$2.00 per

Double Plowered Poinsettia. 35c.

POTHOS aurea. A clinging aroid plant with heartshaped leaves, 6 to 8 inches across, green and golden-yellow. Fine! Strong plants 15c.

RAVENALA madagascariensis. The famed Travellers Tree. Has a trunk like a palm, with two ranked leaves which resemble banana leaves, but are heavier. A very striking object. 75c.

SANSEVIERA. See Dept. III.

SANCHEZIA nobilis glaucophylla. A fine greenhouse shrub from Ecuador. Leaves g green, with yellow nerves. 15c and 25c.

STRELITZIA angusta. Small plants 50c.

TALINUM patens variegatum. A fine bedder with almost pure white foliage and interesting little pink and yellow flowers. Grows a foot or more high. 10c, \$1.00 per doz. Larger, 20c, \$2.00

TRADESCANTIA discolor. This resembles an agave; leaves green on the upper, rich purple on under surfaces. Fine for vases either in shade or sunshine. 15c and 25c.

ZEBRINA pendula. The Wandering Jew. A creeping plant, fine for baskets or for covering large surfaces. Foliage green and purple. 5c. Sufficient for small basket, 10c.

COLLECTION D. Five choice foliage plants, our selection, all labeled, sent postpaid, for 50c. COLLECTION Dl. Ten choice foliage plants our selection, all labeled, sent postpaid, for \$1.00. See Index for plants you are hunting for at the back of this book.

X. Tropical Flowering Plants and Shrubs.

Suitable for the greenhouse, living-room, warm offices, the tropics, Gulf and warm coast regions of the United States from South Carolina around to upper California, with slight protection in the coldest parts. Protect from freezing by banking stems liberally with soil at signs of first hard frost. The tops will be lost but shoots will come again in spring. Nearly all plants in this section are potrown and may be transplanted at any time of year.

ACALYPHA Sanderi. Chenille Plant. Broad green foliage, with bright red flower spike like a cattail up to 2

BAUHINIA. Mountain

spike like a cat-tail up to 2 spike like a cat-tain up to 2 feet long, from axil of every leaf. The plant grows up to 10 ft. high, but blooms when very small, and forms a strikingly brilliant picture. 15c and 25c. and 25c.

ALLAMANDA nerifolia. choice bush; flowers golden-yellow, freely produced, bell-shaped, about 2 inches across.

ALPINIA speciosa (A. nutans.) Shell-Flower. A lily-like plant growing 4 to 6 ft. high, with gorgeous orange, yellow and white flowers. 50c.

ARTOBOTRYS odora-tissimus. The False Ylang-Ylang, or Cinnamon Jas-Mang, or Cinnamon Jas-mine. A choice flowering shrub, semi-climbing in habit, with broad, glossy leaves, bearing yellow flowers de-lightfully scented with the fragrance of ripe bananas and pineapples. The fruit is also highly fragrant but unglible highly fragrant but unedible. Fine plants 25c, \$2.00 per doz. 3 yr. 40c, \$4.00 per doz.

BAPHIA racemosa. An erect shrub, with leathery leaves and large racemes of white pea-like flowers, the standard petal marked with purple veins. 15c.

BARLERIA flava. An In-The "Day Jessamine" (Cestrum diurnum.)



Ebony. An extensive some of tropical plants, creepers, shrubs and trees. These we shrubs and trees. These we offer, however, are all shrubs or small trees. Very desirable subjects for planting in warm regions for their beautiful flowers and interesting evergreen foliage.

B. alba. A tall shrub, or small tree, blooming in early spring. Large, pure-white flowers 3 to 4 inches across in profusion. 15c, \$1.50 per doz. 2 vr. 25c, \$2.50 per doz.

3. furfuracea. A new.

furfuracea.

thorny shub, with cream-colored flowers in summer. 35c.

B. heterophylla. A shrub with peculiar two-lobed leaves, and racemes of large white flowers terminating the branches. 50c.

B. Krugii. A shrub with racemes of large pinkish-

B. Krugii. A shrub with racemes of large pinkish-white flowers spotted with purple. From Porto Rico. 25c.

B. picta. A tree bearing compound leaves, and racemes of white flowers. From Central America. Rare.

B. purpurea. One of the most showy flowering shrubs or small trees, we ever saw. The flowers which come freely in early spring continue opening for weeks and are about 3 inches across, resem-

bling a costly orchid in color and shape. The color at a distance is deeply lavender, but an examination will reveal tones of mauve and purple, with a touch of white. It is magnificent. Fine 1 year 25c, \$2.50 old 15c, \$1.50 per doz.; 2 year per doz.

B. tomentosa. The St. Thomas Tree. small tree with charming yellow flowers. 25c,

\$2.50 per doz. **B. triandra.** Pink-flowered; blooms in autumn.

Very large plants. 75c.

B. species, Leeward Islands. A shrub with small leaves. 2 yr. 15c; 3 vr. 25c, \$2.50 per doz.

B. variegata. A very fine species resembling purpurea but flowering in autumn. Flowers pink and very attractive. The attractive. The large two-lobed leaves are very peculiar, closing at night. 2 yr. 25c, \$2.50 doz.

BEGONIA. A giant unnamed green-leaved species from Cuba. The white flowers are borne on stout stems above the foliage, 4 to 6 ft. high. 50c.

POHEA amherstiana. Ca-nary Island shrub. 35c.

CAESALPI-NIA Nagu. From Luzon, P. I. "A verv attractive a n d sweet scented, flowered scan-dent shrub." New and rare. \$1.00.

C. pulcherrima. Dwarf
Poinciana or
Barbados
Flower Fence
A grand shrub for warm countries, or adapted to bedding out in summer in the North. Foliage decom-Foliage pound, very tropical in ap-pearance; flow-in great great terminal spikes of the richest red and yellow imaginable. The fine foliage alone would

alone would be well worth planting for, but the flowers are unique and exceedingly bright. Fine plants 15c, \$1.50 per doz.; 2 yr. 25c, \$2.50 per doz.

CALPURNEA lasiogyne. A fine shrub with compound leaves; flowers something like the pea, in large drooping spikes of the richest yellow. 35c.

CASSIA alata. Shrub with handsome pinnate leaves and heads of bright yellow peculiar bracts; flowers blooming especially through the winter, but some all through the year. Fine. 25c.

C. grandis. A beautiful shrub with bronze-red, pinnate leaves, bearing pink flowers freely. A fine fast grower. 15c and 25c.

CESTRUM aurantiacum. A medium-growing shrub, with rich lemon-yellow to orange-colored flowers in terminal panicles. Very attractive. Flowers in spring. 25c.

C. diurnum. The "Day Jessamine." A quick-growing, large shrub, producing quantities of small, white flowers at intervals through the year, valuable for cut flower work. 1 yr. 15c, \$1.50 per doz.; 2 yr. 25c.
C. elegans. Flowers rose-pink and carmine. Very choice. 15c and 25c.

C. nocturnum. Night-blooming Jessamine. Small, greenish-yellow flowers yellow flowers produced at intervals through the year in prodigious numbers, overpoweringly fragrant. 15c and 25c.

CLERODEN-DRON foeti-dum. A small shrub, with opposite, coarse-ly-toothed coarseleaves, and li-lac-purple flowers borne dense in capitate os. From corymbs. F China. 25c.

CORDIA Sebestena. Se-besten Plum. or Geiger Tree. A very beautiful shrub or small tree, with large, rough leaves, and immense, flaming trusses of flowers. Blooms at 3 Blooms at 3 yrs. of age. 1 to 2 ft. 25c: 2 to 2 ft. 25c 3 ft. 35c.

CROSSANDRA undulaefolia. A salmon-yellowflowered, shrub-by plant. Splen-did new intro-duction. 25c.

CUPHEA. See Parsonsia. DOMBEYA spectabilis. tall shrub with straw-colored and pink flow

ers. new. Rare and

D. Wallichii. Very beautiful pink flowers in enormous an head, closely Foliage set. large and velvety. New. 75c.

DURANTA Plumieri. Gol-

Flowers of Dwarf Poinciana. (Caesalpinia.)

nciana. (Caesalpinia.)

by closely set yellow berries which hang on for a long time, and are very ornamental. Bushy. 1 yr. 150.2 yr. 250. long time, and 15c; 2 yr. 25c.

ERANTHEMUM pulchellum. Grows about feet high; dark-blue flowers in spikes, produced winter. 15c, \$1.50 per doz. in winter.

ERYTHRINA Poeppigiana. New introduction.

E. species. One of the "Coral Trees." 25c and 50c

GALPHIMIA nitida. A small, bushy plant from 3 to 4 feet high; leaves small, with spikes of

small starry yellow flowers continually blooming. 15c, \$1.50 per doz.

GLYCOSMIS pentaphylla. related to Citrus. 20c to 75c. Glossy evergreen

HAMELIA patens. Foliage reddish, distinct and pleasing. Flowers continually; orange-colored. 25c.

H. sphoerocarpa. Flowers orange-yellow, and leaves greener than preceding. 25c.

HIBISCUS rosa-sinensis. Chinese Hibiscus. Very valuable shrubs for warm regions, etc.; well known. We have a good stock of following sorts: Single Scarlet, Single Pink, Single Salmon, Versicolor (single), Double Scarlet, Double Pink, Peachblow (Double pale pink). Strong plants 15c, \$1.50 per doz.

H. tiliaceous. Nice 1 year old, 15c, \$150 per doz. IXORA, "Flame of the Woods." A very showy genus of flowering plants of gorgeous aspect when in full bloom. Flowers last for weeks.

I. amboina. Orange-yellow. 50c.I. coccinea. Bright red. 25c.

JACOBINIA coccinea. Commonly known as Justica. Grows 4 feet high. A fine bedder with deep scarlet flowers in spikes, blooming constant-10c, \$1.00 per doz.

J. species. Flowers yellow. Grows up to 5 feet. 10c and 20c.

JASMINUM Sambac. Arabian Jessamine. Flowers single, very fragrant, pure white, almost an inch across. Plant is shrubby or scrambling. Flowers constantly. Very fine plants 10c 15c and 25c.

J. S., var. "Maid of Orleans." Semi-double flowers, 1¼ to 2 inches wide, very fragrant and constantly in flower. Fine. 10c, 15c and 25c.

KOPSIA species. Shrub, related to oleanders, with white or pink flowers. Very ornamental. 25c.

LASIANDRA macrantha. Royal purple flowers

21/2 inches across. 35c.

LAWSONIA. See Dept. III.
LINIOCERA ramiflora. A new shrub with broad, evergreen leaves. 25c, \$2.50 per doz.

MABA natalensis. Much-branched with glossy, evergreen leaves, and quantities of shining black fruit holding for a long time. Large plants 25c

MACKAYA bella. A fine shrubby plant of easy growth here, flowering in spring. Flowers in racemes, pale lilac, about 2 inches long. Large plants 15c and 25c.

MEYENIA. See Thunbergia.

MURRAYA exotica. "Orange Jessamine." A grand shrub; leaves compound; flowers in racemes, individually resembling orange blooms, coming several times a year. Very useful to the florist. Strong plants 25c, \$2.50 per doz. Larger, 50c, \$5.00 per doz.

ORMOSIA dasycarpa. The Necklace Tree. A large shrub; pinnate leaves; large blue flowers in 50c. June.

OXYANTHUS isthmia. A splendid flowering shrub similar to the following but with larger calyces and possibly more fragrance. New, 50c.

O. Natalensis. Related to Gardenia; with large, glossy leaves and elegant flowers in racemes. 50c.

PARSONSIA micropetala. A shrubby plant from 3 to 4 feet high; narrow, small leaves; small tubular flowers continually borne, scarlet and yellow in color. Quite showy. 15c, \$1.25 per doz.; large 25c.

PITTOSPORUM viridifiorum. Flowers greenishellow, jessamine-scented. Large plants, 25c and \$1.00.

PLUMBAGO capensis. Flowers sky-blue stantly in bloom. Charming old plant. 25c. Flowers sky-blue, con-

PLUMERIA acutifolia. One of the West Indian Frangipanis. Leaves large, flowers white with lemon-yellow center, faintly sweet. 40c to

P. alba. The famous white Frangipani. Flowers in bunches, very sweet; shrub semi-deciduous, 50c and \$1.50.

P. tricolor. Flowers with yellow throat, white above the yellow part and red around margins of segments, blooming in summer and autumn. 50c.

RENEALMIA species, Porto Rico. Related to Alpinia. Flowers yellowish in scarlet bracts which remain indefinitely. 50c.

RUSSELLIA iuncea. Pountain Plant; or Coral Plower. Has a wiry mass of foliage, with scarlet tubular flowers. 15c.

STEMMADENIA bella. A large shrub, or small tree, from lower Mexico. Leaves large, evergreen; flowers pure white in great clusters freely borne. Grand! 25c and 40c.

STROBILANTHES anisophyllus. A small bush with narrow leaves producing countless light-blue flowers in very early spring. A fine pot plant also. 10c, 25c and 35c.

S. isophyllus. Not so bushy as the preceding but bearing constantly, single purplish-blue flowers, about 1½ inches across. 10c, 85c doz.; large 15c, \$1.50 doz.

TABERNAEMONTANA coronaria, fl. pl. Crape Jessamine, or Rose Bay, Large, pure white, scented, double flowers produced at intervals. Leaves glossy, broad, evergreen. 15c and 25c

T. "grandifolia." A heavier plant than the preceding, equally fine, 25c.

T. species Cashmere. A beautiful shrub flowering constantly. The blooms are single white, with a yellow dot in the centers, about 2 inches across, not scented. 15c and 25c.

THEVETIA nerifolia. Trumpet Flower. Flowers bell-shaped, yellow or salmon, about 2 inches across. Foliage long and very narrow. A fine large shrub. The seeds are known by sailors as "lucky seeds." Fine plants 15c and 25c.

THUNBERGIA erecta. (Meyenia.) Glox-inia-like flowers of the brightest blue, 2 inches across, flowering almost constantly Very fine. Large plants 10c and 25c.

T. erecta alba. Fl throat. 10c and 25c. Flowers white, with yellow

TRIPHASIA monophylla. From Timor. Berries black, and leaves simple; the flowers inconspicuous. A dwarf shrub, related to the orange tribe. 2 yr. 15c, \$1.50 per doz.; large, 50c and 75c.

COLLECTION TS. Five plants from this section, our choice, sent postpaid, for 50c. COLLECTION TSI. Ten plants, our choice, some rare species, sent postpaid, for \$1.00. See Index for any plants you are hunting for, and par. 14, page 2, for discounts.

Clarksdale, Miss.—"Plants have just been received in fine condition though they were left in express office two days by negligence. Everything was as fresh though as I could wish for and I am very much pleased with

MRS. T. BROCK WORD.

Bolingbroke, Ga.—"I beg to advise you of the safe arrival of the plants which reached me in good condition. Am very much pleased with them, and proud of the choice extras you kindly included, for which I wish to thank you."

WINSHIP CABANISS.

XI. Hardy and Half-Hardy Flowering Plants and Shrubs.

Such as will stand the winters of the lower South without injury, or, if damaged by freezes, will come up again in the spring vigorously. Those marked **P** are pot-grown and may be transplanted at any time; the others should only be set in cool weather—say from November till March.

japonica aurea maculata. Japanese Gold Dust Tree. Stocky plants. 50c.

AZALEA indica. P The well-known Indian or Chinese Azalea grown so largely for Easter decorations. We have a variety of colors, and white, both single and double. Heads a foot across. \$1.

BUXUS sempervirens. P Dwarf Tree Box.
Used for edging or dwarf hedges. Nice plants
15c, \$1.50 per doz.; \$10.00 per 100.

CALYCANTHUS floridus. Sweet shrub. Deciduous. 2 yr. 15c, \$1.50 per doz.

CAMPILIA japonica. P The magnificent Camellia (or commonly called "Japonica"), so well known over the South. Flowers in winter and early spring. Fine, imported, bushy plants.

plant for bedding out in the North even, where it gives perfect satisfaction. Grand for hedges, single specimens, or masses, in general Southern planting. We have it in three shades of color: Carmine, Light Pink and Purple. I yr. old, 1 to 2 feet high, 10c, \$1.00 per doz., \$6.00 per 100; 2 year, 2 to 4 feet, 20c, \$2.00 per doz., \$12.00 per 100; 4 to 6 feet, 30c, \$3.00 per doz., \$20.00 per 100; 6 to 7 feet, 50c, \$5.00 per doz., \$35.00 per 100.

White Crape Myrtle, 25c

White Crape Myrtle, 25c.

LEONOTIS Leonurus. P Lion's Tail. A quick-growing, shrubby plant with soft foliage, and queer, heavy, tufted spikes of orange-yellow flowqueer, he ers. 25c.

LIGUSTRUM amurense. Amoor River Privet.

A white-flowered A white-nowered shrub, evergreen and hardy, used largely for hedges. 1 yr. 10c, \$1.00 per doz., \$6.50 per 100. Extra large 15c and 25c.

I. ovalifolium. P California Privet. Broad-leaved. Generally used for hedges. Strong plants 25c, \$2.50 per doz.

L. ovalifolium va-The ovalifolium variegatum. P This is variegated with yellow. Fine. 15c, \$1.50 per doz. Extra large, 25c, \$2.50 per doz.

White for special rates on quantities of all Privets

all Privets.

MICHELIA fusca-ta. (Magnolia fusca-ta.) Banana Shrub. Fine broad-leaved, hardy shrub. The MICHELIA brownish-yellow flowers are about an in. across, richly scented like ripe bananas, coming in spring, 50c.

NERIUM Olean-der. The famous Oleander. A splen-did subject for tall hedges, masses, or single specimens in

the Lower South, as well as for tubs at the North. Our collection is unequalled in the South. Prices, except when roted, 1 year (mostly 12 to 18 inches high), 15c, \$1 56 per doz.; 2 year (mostly 2 to 3 feet), 25c, \$2.50 per doz.; 3 to 4 feet, 35c, \$3 50 per doz.; 4. to 5 feet. 50c, \$5.00 per doz.

ATROPURPUREUM. Single, deep rich red, almost purplish. 25c.

ATROPURPUREUM plenum. Double: similar to above in color. 25c.

Carneum. Single; flesh with pink lines in throat; very floriferous. All sizes.

Debrun. Double carmine, with occasional

white streaks, 35c. Double Cream. Flower rather small but very attractive. 25c.

Frederick Guibert. Single flowers; light pink with crimson throat. All sizes.

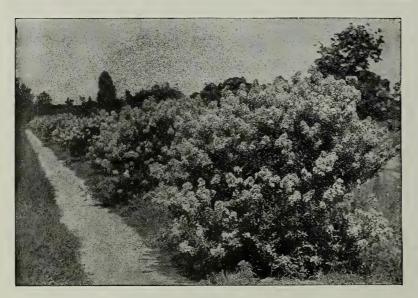
Lillian Henderson. Pure white, double, medium

sized flowers. All sizes.

Mme. Sara Bernhardt. Magnificent single flower; white inclining to pink, center streaked light crimson. New. 35c.

Madonna grandiflora. Pure white, double, large sized, very fragrant. All sizes.

Mme. Peyre. Double, creamy yellow, with darker center usually of a pink tinge. 25c.



A Border of Crape Myrtles in Bloom.

very strong, 16 to 24 inches high; double white and a variety of colored sorts. \$1.00 to \$1.50.

DEUTZIA crenata. A fine spring flowering, deciduous shrub, double pink in color. Fine. 1 to 2 feet, 15c, \$1.50 per doz.; 2 to 4 feet, 25c, \$2.50 per doz.; 4 to 6 feet 35c.

Double White. Same sizes and prices.

EUONYMUS japonicus. P Hardy shrub, with evergreen, glossy leaves, used for hedging. 3 yr. 25c, \$2.50 per doz.

E. japonicus argenteus. P Leaves variegated white and green. 25c, \$2.50 per doz.

GARDENIA florida. P The Cape Jessamine. Nice plants 25c.

Nice plants 25c.

HYDRANGEA. Otaksa. P The best for general growth. Flowers in very large, round heads, pink or blue. 15c and 25c.

or blue. 15c and 25c. **H. Thomas Hogg. P** A pure white Hydrangea.

JASMINUM humile. P A hardy yellow-flowered

J. primulinum. P A new species; foliage small and pretty; flowers yellow, scented, blooming in long sprays in winter. 25c.

LAGERSTROEMIA indica. Crape Myrtle, Too much cannot be said in praise of this beautiful deciduous Indian shrub. The masses of flowers are profusely borne from spring until autumn. on small as well as large plants.

Mrs. F. Roeding. Splendid double, bright pink. color of LaFrance rose; very fragrant. Petals frequently fringed. New. 35c.

Savort. Dou fine. All sizes. Double, small flower, pale-pink; very

Single Cream Flowers rather small. All sizes. Single Pink. Shell-pink color; very large trusses; scented. A grand sort. All sizes.

Single White. A most hardy sort, blooming very profusely. Fine. All sizes.

Splendens. The old-fashioned, double, pink va-A splendid large flower, sweet-scented. riety. A All sizes.

Splendens variegatum. Flowers double pin foliage white and green, very attractive. 25c.

OSMANTHUS fragrans. (Olea fragrans.) Sweet Olive. Broad leaved hardy evergreen with tiny flowers of exquisite perfume, coming in win-ter and spring. 50c.

coronarius. Syringa, or PHILADELPHUS Mock-Orange. A hardy, deciduous shrub. Flowers large, pure white, freely produced in spring. Fine. 2 yr. 25c, \$2.50 per doz.

PHOS. 2 yr. 20c, \$2.50 per doz.

PITTOSPORUM Tobira. P Well-known Japanese evergreen, with creamy flowers in March. Used largely in hedges, masses and clipped trained specimens. Fine pot-plants, all bushy. 18 to 24 inches high, 25c, \$3.50 per doz.; 4 ft. high, 75c, \$7.50 per doz.

P. Tobira variegata. P A rare form. 35c.

PRUNUS caroliniana. P Carolina Laurel Cherry. A splendid broad-leaved evergreen with small, fragrant, white flowers and black fruit. Fine for hedges and general planting. 2 yr. 15c, \$1.50 per doz., \$10.00 per 100; 3 yr. 16 to 20 inches high, bushy, 25c, \$2.50 per doz.; 3 to 4 ft., 35c, \$3.50 per doz.

EAPHICLEPIS indica. P A fine evergreen



Vase of Florida-grown Boses.



Camellia japonica.

THE ROSE. Is at home in the South, where we can produce flowers of all kinds nearly the year around. Here in Florida there is not a day in the year but some roses may be gathered, but high culture must be followed; fertilizer should be applied three to six times per year and the soil kept moist for two feet deep constantly. Enough pruning in the climbers and teas should be done to keep them free from old wood. Hybrid Remontants should have the stem cut off at the ground when gathering flowers, to induce a vigorous supply of flowering shoots from the base. Owing to the past two unfavorable seasons we have been unable to offer a greater variety this year, but shall have a larger stock next year. Most of our plants are grafted or budded on manetti stocks. Set roses deep and don't allow sprouts from the roots to choke out the weak stockers.

sprouts from the roots to the sprowers.

Climbing roses here listed need not necessarily be trained as climbers. By keeping in bush form with judicious pruning you will find them more floriferous and satisfactory than most "bush" roses. For other hardy climbing roses, see Dept. XIII. 30c, \$3.00 per doz., except where noted.

Agrippina. Bengal. Rich scarlet, always in flower.

Anemone. The new Pink Chcrokee. 50c.

Eon Silene. Tea. An old favorite. Deep carmine-crimson buds; open flower pink.

Climbing Clothilde Soupert. Polyantha. Medium-sized flowers, freely borne; very double, palepink.

Climbing Devoniensis. Tea. The famous nolia Rose. Creamy-white, tinged blush.

pink, shaded fawn; large, very full; flat.

Climbing Meteor. Noisette. Bright carminered; very fine. Climbing Malmaison. Bourbon. Flowers flesh

Ghromatella, or Cloth of Gold. Noisette. Deep yellow, large flowers.

Captain Christy. Hyb. Tea. Delicate, flesh pink, rosy center. Very large size usually.

Crimson Eambler. Polyantha. Small, bright rosy crimson, in great clusters. Not an everbloomer. 2 yr. own roots, 25c, \$2.50 per doz.

Duchess de Brabant. Tea. Shell-pink, shaded carmine. A splendid, free-flowering, vigorous sort.

Gloire Lyonnaise. Hyb. Remont. Creamywhite, shaded lemon. Large and fine. Thornless.

tz. Hyb. Tea. The "reddest Crimson-scarlet. Very fine and Gruss an Teplitz. of all red roses.' free flowering.

Gold of Ophir. Noisette. Pale yellow, deepening to coppery red, but variable. Very free.

James Sprunt. Bengal. A great climber, with flowers of richest cherry-red, very double.

Lamarque. Noisette. A vigorous climber, white, sulphur-yellow center. Fine.

Louis Philippe. Bengal. A good, thrifty rose. Crimson, with long stems.

Mme. Caroline Testout. Hyb. Tea. Clear, satiny pink, large and globular. Very fragrant. Mme. Franciska Kruger. Tea. Pink, center suffused with pale yellow. Very double and free-flowering. Fine.

Maman Cochet. Tea. A very choice rose; style ke Bridesmaid. Pink, with suffusion of yellow at base of petals.

Noisette. The great favorite Marechal Niel. in the South. Rich yellow.

Marie Van Houtte. Tea. Pale-yellow, tinged se. Very vigorous. Flowers large with pointed Pale-yellow, tinged

Minnie Frances. Tea. Might be called an improved Bon Silene. Very fine deep pink rose; vigorous.

President Cleveland. Climbing Tea. A sp climber; flowers pure white; perfect form.

Reine Marie Henriette. Climbing Tea. An old favorite. Rich rose, center reddish-crimson, or cerise.

Reve d'Or. Noisette. Buff-yellow and saffron. Fine climber.

Safrano. Tea. Safrano. Tea. Saffron and apricot-yellow, large, semi-double. Very beautiful, especially in

White Maman Cochet. Tea. Pure white. grand rose.

W. A. Richardson. Noisette. Or small to medium size. Fine climber. Orange-yellow;

Zelia Pradel. Noisette. Resembles Lamarque but lacks the touch of yellow. Flowers in large

Bridal Wreath. known, hardy, deciduous shrub, flowering in the Spring. 2 yr. 20c.

S. Beevesii fl. pl. Double Bridal Wreath. white like myriads of tiny roses. 2 yr. 20c.

S. salicifolia. A dense grower; small leaves willowy branches; flowers small and white, the for cemeteries. 2 yr. 20c, \$2.00 per doz. Fine for cemeteries. Very heavy, 3 yr. 50c.

S. Van Houttei. Resembles Reevesii but has prettier foliage. Fine 2 yr., 20c, \$2.00 per doz.

XII. Tropical and Sub-Tropical Vines and Creepers.

Suitable for the greenhouse, living-room, warm offices, the tropics, and the extreme lower South, where slight protection may be necessary. Plants are all pot-grown, with two exceptions, and may be transplanted at any time. All need a wire or other support except the **Ficus**, which clings to any solid object.

ABRUS precatorius. Crab's Eye Vine, or Weather Plant. Delicate pinnate leaves; small flowers in bunches followed by beautiful scarlet black beans which are highly decorative. 10c, \$1.00 per doz.

Cream-Colored Bean Variety. Something new

ALLAMANDA Hendersonii. A splendid climbing shrub with most gorgeous golden flowers 4 to 6 inches across. 25c.

Williamsii. Flowers smaller, sometimes slightly fragrant. 25c.

ANTIGONON leptopus. The Rosa de Montana of Mexico. A beautiful vine with heart-shaped leaves bearing

leaves racemes of great rose-pink flowers for most of the year in Florida. year in Florida. Roots tuberous. A great flower for bees. Fine plants 1 yr. 10c, 85c per doz., \$6.50 per 100.

ARISTOLOCHIA elegans. A rather dwarf plant, fine for small screens, etc. Flowers pur-ple, blotched and waved creamy white.
Sometimes called
"Dutchman's Pipe
Vine." 102, \$1.00 per doz.

A. floribunda. A tall climber; very Long vigorous. Long pointed leaves and purplish-red flow-with yellow \$1.00 centers. 10c, \$1.00 per doz.

A. odoratissima. New to us, but very promising. 10c, \$1.00 per doz. but BIGNONIA venusta. See Pyrostegia.

BOUGAINVILLEA glabra Sanderiana. Paper Flower. A very conspicuous plant with masses of magenta flowers, usually in winter and spring, but showing some bloom most of the year. 35c.

CAESALPINIA Bonduc. A prickly climber; seeds called Nicker Beans. 25c.

CHLOROCODON Whitei. A tall climber from Natal, with leaves 6 to 10 inches long and very broad. Flowers peculiarly shaped and scented; greenish purple, in great clusters. Very attractive. 35c.

CLERODENDRON Balfouri. Quick growing; of unusual merit; flower bright scarlet, enclosed partly in a baglike calyx of pure white. The flowers last for mony. CLERODENDRON Balfouri.

ers last for many weeks and are produced in quantity.
A fine plant anywhere. Strong, 1
yr. 15c, \$1.50 per doz.; very strong, 2 vr. 25c, \$2.50 per doz.

delicatum. C. delicatum.
Like the preceding,
except that the
calyx is greenish,
instead of white,
and turns a reddish-bronze with
age. 15c and 25c.

FICUS villosa. (F. barbata) creeper which at-taches itself to creeper which attaches itself to stone, brick, wood, etc., and makes a dense cover, almost waterproof from the overlapping leaves, which are broad (about an inch across) and evergreen. Lends a rich ef-



The Bougainvillea.

fect to any building. Very vigorous, and will stand some frost. 15c. each; \$1.50 per doz. Larger

JACQUEMONTIA Pentantha. A charming, blue-flowered Morning-Glory native of Florida Keys. Rather delicate vine but very floriferous.

JESSMINUM gracillimum. The Graceful JESSAMINUM gracillimum. The Graceful JESSAMINUM gracillimum. The Graceful JESSAMINUM gracillimum. The Graceful habit; pretty foliage; many clusters of good-sized starry-white flowers, nearly always in bloom. First-class. Very strong plants 15c. and 25c.

J. Pubescens. Somewhat similar to gracillimum but larger in plant and with heavier flowers which are freely produced. Of rapid growth. Strong plants 10c and 25c.

OPERCULINA tuberosa. A tuberous-rooted perennial Morning Glory, having handsome palmate leaves and yellow flowers. 25c.

PYROSTEGIA venusta. (Bignonia venusta.) A grand, tropical, trumpet creeper, growing on high trellises or trees up to 70 feet or more, and producing countless tubular flowers of a bright orange-red in winter and spring; sometimes followed by a second crop in June. 25c, \$2.50 per doz.

QUISQUALIS indica. Rangoon Creeper. A large, twining shrub of rapid growth, having a profusion of star-shaped flowers in bunches on long stems. The flowers are white in the morning, changing to red before night,

have a rich, fruity fragrance. Fine plants, 2 year, 25c.; 3 year, 35c.

SOLANUM jasminoides. Potato glossy white flowers leaves; Evergreen bunches, borne almost continuously. 15c. \$1.50 per doz.

S. Seaforthianum. A medium-sized, delicate vine with compound leaves and bunches of skyblue flowers, which are followed by scarlet berries greatly liked by birds. Called in Mexico, "Tomatillo." Fine plants, 25c, \$2.50 per doz.

S. Wendlandii. A very large vine with coarse pinnate leaves, but most elegant, lilac-blue, sometimes sky-blue, flowers borne in great clusters of 10 to 15 inches across, and lasting well. 25c.

STEPHANOTIS floribunda. A slow-growing vine with broad, simple leaves. Flowers in bunches, pure white, bell-shaped, highly fragrant. 15c and 25c.

TECOMARIA capensis. (Tecoma capensis.) This has pretty pinnate leaves, and produces constantly an abundance of bright red, showy flowers. 15c and 25c.

THUNBERGIA fragrans. A perennial climber with pure white, fragrant flowers about 2 inches across. 15c.

VALLARIS dichotoma. Leaves smooth, dark-reen: flowers white. A quick grower with atyallaris menore green; flowers white. A pregrance, 25c.

COLLECTION TV. Five splendid vines, our choice, sent postpaid for 50c. Index at back of this Catalog.

XIII. Hardy and Half-Hardy Vines and Creepers

Such as will stand the winters of the South with little or no injury. All need wire or some kind of support, except Bignonia crucigera, B. Unguis-Cati, Euonymus, and Redera; these cling to any solid support. Those marked P are pot-grown, the others in open ground. All may be transplanted at any time, except Wistarias and Bignonia grandiflora; s et these in winter. These exceptions are deciduous; all others evergreen.

BIGNONIA argyreo-violescens.

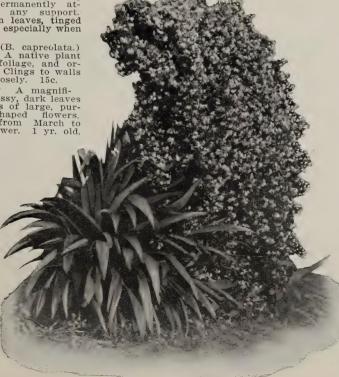
P A very delicate-appearing creeper which permanently attaches itself to any support. Pointed, evergreen leaves, tinged and veined purple, especially when young. 25c.

B. crucigera. (B. capreolata.)
The Cross Vine. A native plant with dark-green foliage, and orange-red flowers. Clings to walls or tree trunks closely. 15c.

B. speciosa. P A magnificent vine with glossy, dark leaves and great clusters of large, purplish, trumpet-shaped flowers, blooming here from March to May. A fast grower. 1 yr. old. May. A fast g 15c, \$1.50 per doz.; 2 yr. 25c, \$2.50 per doz.

B. Unguis-Cati, P (B. Tweediana.) An elegant vine of delicate appearance, exception-ally fine for ally covering stone and brick and brick
houses—or
wooden if you
choose—with
splendid, bright
vellow flowers yellow flowers 2 inches across, in early spring. 10c, \$1.00 per

BRADLEIA brachybotrya ruhra. (Wistaria.) A vine of easy growth with compound leaves and drooping spikes of rich, blue flowers produc-ed all summer



Palm Grass and "Star Jessamine."

freely. 15c, \$1.25 per doz.; 2 yr. 25c, \$2.00 per doz.

R sinensis. White-Flowered. ed. A most re-markable Chinese vine, bearing immense bunches flowers which droop down like bunches of grapes. Grafted plants 1 yr. 25c.

CLEMATIS paniculata. A very ous creeper. most smother-ing itself in bloom in sum-mer. Flowers mer. Flowers an inch across, pure white, pure white, star-shaped followed by feathery seed-vessels, 15c.

EUONYMUS radicans. P This has small green leaves, which turn bronze in win-ter. Clings to any solid sup-port unaided port unaided. 15c and 25c.

GELSEMI-UM semper-virens. Caro-lina Yellow Jessamine. Winter bloom-ing. Flowers ing. Flowers are bell-shaped,

15c yellow, fragrant. Strong plants. pure and 25c.

HEDERA Helix. P. True English Ivy. \$1.50 per doz.

JASMINUM officinale. P (or J. poeticum.)
Hardy Jessamine. Small dark-green leaves; fragrant white flowers of small size, in summer. Strong plants, 15c, 25c and 35c.

LONICERA Halleana. Hall's Japan Honeytonice HA Halleana, Hairs Japan Honeystokle. A very strong grower with handsome foliage, which turns a pleasing bronze in very cold weather. Fine for covering rocks, the ground or for trellises, etc. The flowers are pure white, changing to creamy yellow, fragrant, and are almost everblooming. 1 yr. 15c, \$1.25 per doz.; 2 most everblooming. yr. 25c, \$2.00 per doz.

sempervirens. P The well-known Honeysuckle. Flowers are scarlet, tubular, in small bunches. 25c, \$2.50 per doz.

PITHECOCTENIUM clematideum. P (Formerly listed as Bignonia alba.) A pure white spring bloomer. Foliage compound, 15c, \$1.50 per doz.; larger, 25c, \$2.50 per doz.

P. muricatum. P Flowers of good size, white and cream-colored, in loose panicles—lovely. A very choice new plant, which flowers in summer. 25c.

RHYNCOSPERMUM. See Trachelospermum. ROSA bracteata Macartney Rose. This is largely used as a hedge or fence plant. Leaves rather small; flowers large, single, pure white; grows on a great variety of soils. Light, 1 year, 15c, \$1.00 per doz., \$6.50 per 100; heavy plants, 25c, \$2.50 per doz.

E. chcrokeensis. (R. sinica.) Cherokee Rose. An old southern plant with very glossy leaves and single white flowers. Very rampant in growth suitable for tall screens or large, dense hedges. 25c.

R. setigera. Queen of the Prairie. Flowers a soft pink, medium-sized, very double, coming only in May or June. Throws very strong shoots. 1 yr. 15c, \$1.25 per doz.; 2 yr. 25c, \$2.00 per doz.

For other roses see Dept. XI.

SMILAX. Our native evergreen "Green brier" or "Bamboo creeper." Don't confound the name with the green-house vine, Myrsiphyllum. This hardy plant is prickly and bears quantities of black or green berries; the cut masses of vines are used in large decorations, being shipped from the South largely. Strong roots 15c, \$1 per doz.

TRACHELOSPERMUM divaricatum. P. (Rhyncospermum jasminoides. "Star Jessamine." Smalleathery leaves; flowers star-shaped, small, pure white, fragrant in spring. Strong plants, 25c.

T. divaricatum variegatum. P Foliage variegated, green-white and often pink. Very choice Very choice

WISTARIA. See Bradleia.

COLLECTION HV. Five strong vines, our choice from this section, sent postpaid for 50c.

XIV. Tuberous, Bulbous and Herbaceous Plants.

Explanation of the starring system.—* Those of a tropical nature, useful in frostless regions or for bedding out during the summer at the North. * * Those of a semi-tropical nature, standing sharp frosts without serious damage. * * * Hardy as far North as the Ohio river (or farther) in the open ground. The best time to set this stock is in winter or early spring, although it would not be fatal to transplant at any time of year.

ALOCASIA alba aureo-maculata * New.

immense pale green leaves are variegated with creamy yellow, and the leaf stem tinted violet, also variegated. Very striking. 75c.

A. macrorhiza. * Plain green leaves of a very stiff appearance, reaching a large size. 25c. winter. Leaves arrow-shaped, marked with the

brightest colors, red, green, yellow, purplish, and sometimes almost a transparent white. No other plant possesses more richness or delicacy in coloring. Prefers a moist and half-shaded place with rich soil. They are grand house plants and fine for window for boxes, etc. bulbs,

did ornamental foliage, dying down through the

without labels, 10c, 21.00 per doz. Named varieties follow: Alice Flem-New.

ing. Transparent pink zone along ribs, followed by a zone of brownish or bronze-green, with a yellowish hue, narrow, greenedge. 25c.

Alfred Blen. Brilliant pink center, green edge, white spots. 20c.

Annibal. Carmine ribs and center, bordered golden-green

∆ugustura. New. Deep transparent rose on a green deep ground, vivid scarlet ribs. La: grower. 30c. Large

Bayard Tayor. New. Bright, deep,



A. plumbea. * violacea.) This has ever leaves of green violet bronze; erv beautiful verv and classic. Pot plants, 25c and 35c.

A. Roezlii. (Also known as Caladium mar-moratum.) New Green leaves Green with very nu-white blotches all over the sur-face. The leaves stand up and occasionally collect water, and it has been tune's Cup." \$1.00

See Xanthosoma and Colocasia for allied plants.

Amaryllis. Hippeastrum.

CALADIUM bulbosum. **
Fancy Caladiums. Splen-



Fancy Caladium Foliage

pink ribs, zone narrow, pink, transparent, bordered by a vellowish-brown zone; narrow green border. 25c.

Belleymei. Long leaf, bluish-green, densely freckled white. 15c.

Green with large, beautiful, trans-Bilontra.

parent violet centers. 20c. Glaring red center, creamy-elicate color. 30c.

Camama. New. Glaring red center, creamy-white edge. Very delicate color. 30c.
Ceara. New. Creamy-white ground with a green gloss clouded olive-green, scattered white spots. Very fine and distinct. New color combination 30c bination. 30c.

Bright deep pink, changing to a Coacoochee. deep metallic green, becoming almost pure white with a green border. Vigorous, fine for bedding. 15c

with a green border. Vigorous, fine for bedding. 15c.

Chantinii. Deep red center, bright red midrib and nerves, edge green, colored densely with white spots. Vigorous and beautiful. 20c.

Comtesse de Maille. New. Metalic green lustre, suffused with deep, glowing red, ribs red, edge green, spotted pink. 25c.

Dr. Wilhelm Miller. Red predominates at all times, with a little green, finally the leaves attain a very deep glowing pink color. 20c.

Dona Carmen de Macedo. Transparent rosyred with conspicuous green mid-rib and veins which are narrowly bordered by a thread-like, white stripe. 20c.

Duchess de Mortemart. Grand. Whole leaf glossy, marbled creamy-white and green. A most refined color combination. 20c.

Duc de Ratibor. Shell-like, rather small leaf with edge turned up. Bluish-green with light red mid-rib and many white spots. 15c.

Elsa. Changing from a deep green to a most intense deep pink, densely freckled with crimson. 20c.

Erythraeum. (Formerly Countess of Warwick.)
Leaf arrow-shaped, beautiful red center and narrow green edge. 20c.

Geo. Huster. Leaf large and very glossy. Center deep red with broad creamy-white edge which is covered with a mosaic of very deep velvety green spots. 20c.

Gernpeba. New. Creamy-white with red spots and a few moss green blotches crimson ribs. A

Gernpeba. New. Creamy-white with red spots and a few moss green blotches, crimson ribs. A choice variety. 30c.
Gurupa. New. Satiny red center, very rich, ivory white ribs in form of a star, green border. A strikingly beautiful color pattern. 30c.
Hidegard Nehrling. Broad leaves, white, clouded green with deep red mid rib and main nerves. In half shade almost pure white, in full sun suffused with a beautiful deep pink color. 25c.
Houletti. Deep green ground; white ribs and center, bordered gray; thickly spotted white. 15c.
Harold. Medium green ground, spotted and splashed white; center of leaf gray, ribs deep crimson. 20c.

Itacoatiara. New. A grand and very distinct

Ttacoatiara. New. A grand and very distinct Caladium with jet black stems and large green leaves, which are suffused with rich pink; chocolate-brown ribs. 30c.

Itauna. New. Yellowish-creamy ground pro-

fusely and regularly spotted with deep red. Grand! New color. 30c.

fusely and regularly spotted with deep red. Grand! New color. 30c.

L'Albane. Variable. Silky white center with a pink tinge. 20c.

L'Insalite. New. Fiery red, often suffused with green and vellow; a few deep red spots. Entirely new shade. 25c.

Lord Derby. Leaves wavy-edged, mostly a rich pink in color, and verv attractive. 20c.

Mme. D'Ombrain. New. Transparent pink zone along deep red mid and side ribs. Ground color light green, in center yellowish-green, densely dotted white. 25c.

Mrs. E. G. Uihlein. New. Ground color varying from light to deep pink, transparent; ribs and veins green. Very refined. 25c.

Ouro Fino. New. First color entirely yellowish-orange with red ribs; changes into a very fine emerald-green, densely freckled with white. 30c.

Pahia. New. White; mature leaves entirely suffused with glossy red. A glorious hybrid! 30c.

Paraguassu. New. White ground; later some transparent very red spots appear and finally the entire leaf is covered with them. Strong grower and very fine. 30c.

Pictum. Rather long, light-green leaf, with a number of creamy-white and a few pure white spots. Attains a height of from 4 to 6 feet in good soil. 15c.

Picturatum. Pointed leaves, green, with red centers and veins. 20c.

Porto Novo. Leaf triangular, somewhat undulated. Light red center bordered by a white zone, edge green. Covered profusely with a number of rather large blackish-red spots. 20c.

P. W. Beasoner. New and not as yet disseminated in the trade. A gigantic grower, reaching feet in height. Immense leaves of a cheerful, light-green ground color, profusely spotted snowywhite. Midrib and part of other ribs crimsonbrown, a narrow light-green zone along ribs. Very distinct. 35c.

brown, a narrow light-green zone along rius. Very distinct. 35c.

Reine Victoria. Deep metallic, glossy green with blue reflections, densely spotted white, finally almost pure white; now and then a red spot. 15c.

Roncador. Pink and white ground, green ribs

and veins. 15c. Seminole. Large, rounded leaf, green; red center and midrib, large red spots. Fine for massing. Vigorous. 10c.
Tennyson. New. Glowing deep transparent green; red

ing. Vigorous. 10c.
Tennyson. New. Glowing deep transparent claret color. Zone suffused with yellowish-brown, blood-red spots on the green border. Magnificent.

Thomar. New. A very rich pink on a green ground, later almost entirely pink obliterating the green ground entirely. Scattered deep red spots. A magnificent variety. 30c.

Triumphe de l'Exposition. Leaves immense, brilliant red in center, deep-red zone, green border. 20c.

Truce. New West

Truce. New. White, with red ribs. The white is often suffused with pink. A gem. 25c.

Venosum. Deep green with metallic and steelblue reflections. Lobes wanting; sinews whitish; leaf with a narrow red edge and distinct, narrow.

white midrib. 15c.

Vesta. Green ground, greenish-white ribs and veins, surrounded by salmon-red, spotted white.

veins, surrounded by salmon-red, spotted white. 20c.

Wightii. Large, glossy green, with large, pure white and a lesser number of large scarlet spots; fine for massing. Vigorous. 10c.

Cannas

** Splendid broad-leaved plants which give a tropical effect in bedding. One of the finest plants for general planting we know. Suitable for almost any and every place, no matter how limited. Their growth is so easy and flowers so freely produced that we wonder why they are not grown more widely. Rich soil, plenty of water, and a sunny location are essential. After flowering cut out each matured stalk to allow young suckers to come into blossom. Our collection embraces the best sorts, with both green and bronze foliage. All have exceedingly gorgeous flowers. Strong roots without naming, mixed, all different, 35c per doz. (All started plants after March 1st.)

Austria. The gorgeous, orchid-flowered Canna, a hybrid with Canna fiaccida as one parent. Flowers of immense size, 5 or 6 inches across. Goldenyellow. 10c, \$1.00 per doz.

Charles Henderson. One of the finest crimson sorts. Rarely grows over 3½ feet high. Large.



Clump of Cannas.

flowers in compact trusses; very effective. 10c, \$1.00 per doz.

Cinnabar. Cinnabar-red edged golden-yellow. Grows about 4½ feet high. Fine. 10c, \$1.00 per

David Harum. A new sort, having bronze foliage not too dark; flowers a pleasing orange scarlet. Very attractive. 15c, \$1.50 per doz.

Dute of Marlborough. 'The finest of the very deep crimsons, fine individual blooms in large trusses.' Foliage green. Grows about 4 feet high. 15c, \$1.50 per doz.

Frau Marie Nagel. New and very fine. Flowers creamy white, large and freely produced. 25c, \$2.50 per doz.

Harry Laing. "Exceedingly large, well-rounded flowers of rich, glowing scarlet suffused with orange." Foliage green. 15c, \$1.50 per doz.

Italia. Orchid-flowered; of immense size. Gorgeous flowers; golden-vellow, blotched with orange-scarlet in the upper petals; lower petals scarlet, with vellow edge. 10c, \$1.00 per doz.

Jas. Veitch. Tall grower, with bronze foliage. Flowers rather small, rich scarlet. 15c, \$1.50 per **Rubin.** Flowers ruby-carmine, very rich and glowing; foliage dark bronzy-green. One of the finest new sorts. 20c, \$2.00 per doz.

William Saunders. New. A truly magnificent bronze-leaved variety, growing about 4 ft. high. The flowers are a gorgeous crimson-scarlet, of great substance and durability. 35c.

us. A very choice variety, delicately col-The flowers are of medium size, rosy-pink, mottled border of light yellow. Grows with a mottled border of light yellow. about 3½ feet tall. 25c.

about 3½ feet fall. 25c.

C. faccida. Our native Orchid Canna. Dwarf habit, with clear, yellow flower 3 to 5 inches across. Light green leaves. 10c, 75c per doz.

COLOCASIA ILIUSTRIS. * (Alocasia illustris.) Closely allied to Alocasia and Xanthosoma. This grows up to from 18 inches to 3 ft. Leaves heavily blotched with velvety black. A splendid plant and fine for massing. 15c, \$1.50 per doz.

CRINUM. * * These magnificent flowering bulbs are closely related to Amaryllis and Pan-cratium. Evergreen of easy culture; in Florida in the open ground, in the North in the green-house. Many of the choice sorts rarely produce new bulbs, and consequently are very high-priced.

C. americanum. A beautiful plant producing umbels of large white, lily-like flowers, often six or eight to the spike, A na-tive of the Florida swamps, but, like most of the Crinums, not particu-lar as to soil or situation. 10c, 85c per doz.

C. sp. from Assam. Flowers white, striped with soft pink, about the size of those of C. Kunthianum. Strong. 25c to

rare species. Flowers in large bunches on strong stems, about Easter, or later; color waxy-white, with pale pink stripes; form full, bell-shaped. One of the finest. 50c. C. crassifolium.

C. erubescens. Has long, drooping leaves, and flow ers resembling C. Kirki Strong bulbs. 40c. Kirkii.

C. fimbriatulum. Nassau, or Milk and Wine Lily. A strong grower, not particular as to soil. Flowers in umbels, large and showy; striped white and carmine; 3 to 4 inches in diameter. Exceedingly choice and desirable as a choice and desirable as a

choice and desirable as a pot-plant or for bedding out during summer at the North. We offer two sizes. Small bulbs will bloom next year, 5c, 50c per doz.; blooming size, 15c, \$1.25 per doz.

C. hybridum, J. C. Harvey. A fine vigorous hybrid (C. Moorei x C. Kirkii) evergreen, partaking in habit almost equally of both parents; hardier than C. Kirkii; adapted as well to tropical conditions as to more temperate climes. Flow-

ing in habit almost equally of both parents; hardier than C. Kirkii; adapted as well to tropical conditions as to more temperate climes. Flowers rose-pink, nearly as large as C. Moorei; more drooping in habit; not unlike Amaryllis Belladonna; exceedingly fragrant; very floriferous and of good substance, a single bulb often producing three flower-stalks in one season. \$2.00.

C. hybridum, W. C. Steele, Another nice hybrid, raised by Mr. W. C. Steele, of Florida. It is C. pedunculatum x C. Kirkii, and plants show some characteristics of both parents, being almost as hardy as C. pedunculatum. Also able to stand white frosts. Flowers striped flesh-pink (almost white) and rose-pink, freely produced and deliciously scented. 25c.

C. Kirbi. The flowers are large, white, with a reddish-purple on the outside of each petal, which, showing through, gives the flower a pink tinge on the inside; some ten or fifteen of these flowers are produced at the top of a tall purple spike, and there are frequently two or more spikes of bloom from the bulb during the season. In addition, the foliage is very handsome, the numerous wavy-edged leaves forming a perfect rosette. Flowering bulbs, 25c; extra large, 35c



The Crinum.

John Laing. Bright orange; very large and fine. A choice sort. 10c, \$1.00 per doz.

Maiden Blush. Pink-flowered. A very attractive variety. 10c, \$1.00 per doz.

Marechal Vaillante. Plant medium size, with the richest bronze-red leaves. This has the darkest foliage we have ever seen in a Canna. T leaves are long and pointed. 10c, \$1.00 per doz.

Mephisto. New. Very dark crimson. Flowers large, well up above the green foliage. 35c.

Miss Berthine Brunner. "Large, open panicles of pure yellow flowers, minutely spotted with orange-scarlet." Very fine new sort. 10c, \$1.00 per doz.

per doz.

Mrs. Kate Gray. Very robust sort, with extra large green leaves; flowers orange-scarlet, overlaid with gold, and measure from 5 to 7 inches across. 10c, \$1.00 per doz.

Pennsylvania. One of the orchid-flowering Cannas with enormous flowers from 5 to 7 inches across, of an intense vermilion scarlet, overlaid with an orange sheen. Foliage green. Plant grows 6 to 8 feet high. 15c, \$1.50 per doz.

Queen Charlotte. Flowers rich scarlet-crimson, broadly banded with canary yellow and scattered dots of red on the yellow. Dwarf. 10c.

Robusta. A large variety with bronze- red and green foliage. A grand foliage sort. Small red flowers. 10c, \$1.00 per doz.

C. Kunthianum. Vigorous growing and abundant bloomer from New Granada. This is a grand species, with splendid flowers, dull white, tinged with rosy-red. 20c to 35c.

C. pedunculatum. Sometimes called St. Johns' Lily. Flowers white, but with very narrow petals. Plant exceedingly large and showy, capable of standing some frost unharmed. Small only. 25c.

C. virginicum. A choice hybrid originated in England; flowers very large and widely opened, white and rosy-pink. 25c to 50c.

CURCUMA petiolata. * * Queen Lily. A choice plant with broad leaves like a canna, but strongly veined and arched. Flowers in large, torch-like bunches, white, tinted pink, which last for weeks. 10c, \$1.00 per doz.

GLORIOSA superba. * * A gorgeous, lily-like plant, growing 4 to 5 feet high and bearing quantities of deep orange and yellow flowers during the summer. It blooms for months and 12 a first-class ornament for screens; it requires a slight training. Tubers, 20c, \$2.00 per doz.

G. virescens. * * This has similar color to above, it petals are not wavy. Very vigorous. Fine. but petals are not wavy. 20c, \$2.00 per doz.

HEDYCHIUM coronarium. ** Ginger Lily. Butterfly Lily. This magnificent plant flourishes best on low, moist land, where it will form a dense clump 3 to 6 feet high. The roots are taberous, and the plant may be safely grown over the entire South. The masses of fragrant, pure white flowers, looking much like large white butterflies, are borne in large clusters, terminal on every stalk. If kept in the house in a growing state, it blooms continuously. !0c, \$5c per doz.; larger plants may better be sent by express than by mail. HEDYCHIUM coronarium. * * Ginger Lilv.

HEMEROCALLIS flava. * * * Yellow Day Lily. This flowers early and is a splendid plant for the



A Hybrid Hippeastrum



Moraca iridioides.

South. Flowers are about 5 inches across, clear yellow and on long stems, above the foliage. 25c.

H. fulva. * * * (H. Kwanso.) Tawny Day Lily. Flowers later than the preceding; blooms about 4 inches across, orange-yellow. 15c.

H. fulva fl. pl. * * * Double flowered Day
Lily. Bright orange-yellow flowers, quite double,
freely produced. This is a valuable, hardy border
plant; will grow anywhere. 15c, \$1.50 per doz.

HIPPEASTRUM equestre. * * (Amaryllis.)

Flowers large, bright red; of easy growth. 15c, \$1.50 per doz.

H. Johnsonii. * * Large crimson flowers, in bunches, in early spring. 20c and 35c.

H. Nehrling's Hybrids. * * Exceptionally elegant flowers, scarlet, crimson, pink, white, striped, etc., and very often fragrant. They are something grand! Bloom in spring only. Fine for pots and boxes. Flowering size, 75c, \$7.50 per doz.

IRIS hexagona. * * * Blue Flag. Evergreen. A hardy southern variety of the greatest possible beauty. The loveliest flowers of the whole South. Rich purple and blue with yellow markings; 3 to 4 inches across; resembles the costliest and rarest orchid flowers. Blooms in spring. 10c, \$1.00 per doz.

I. hexagona alba. * * * A very rare form of the common Flag, with pure white flowers. 15c, \$1.50 per doz.

I. laevigata. (I. Kaempferi.) * * * Japanese Iris. The finest flowered of all the Irises, in many shades of color, and flowers often a foot wide

wide.
Single Flowered. Mixed, 15c, \$1.50 per doz.
Double Flowered. Mixed, 15c, \$1.50 per doz.

KAEMPFERIA rotunda. * * Flowers appear
early in spring before any foliage; are of a lilac,

tinged rose color of good size. The leaves resemble a Maranta and are bronze and purplish, growing about a foot high. 20c, \$2.00 per doz.

MORAEA iridioides. * * "Natal lily." An

MORAFA iridioides. * "Natal lily." An iris-like plant, succeeding here perfectly. Has beautiful white flowers, touched with yellow and purple. Exceedingly elegant, and easily grown. Fine for massing, and produces flowers all the year. Is practically hardy all over middle Florida, succeeding in either sunshine or shade. A splendid cemetery plant, and useful for borders anywhere. 10c, \$1.00 per doz.; larger clumps, 25c, \$2.50 per doz.

PANCRATIUM caribbaeum. * * The Spider Lily, or Spanish Lily. A bulb of easiest culture, producing large clusters, a few plants giving a succession of bloom all summer. Color pure white. 10c, 85c per doz.; very 'arge, 15c to 25c

P. ovatum. Foliage very broad, but short. Flowers large and fragrant. \$2.00.

P. rotatum. * * Florida. Plaut smaller than P. Caribbaeum; spikes bearing one or two large, white, fragrant flowers. 70c, 85c per doz.

REINECKIA carnea. * * A tufted plant with creeping root-stalk, grassy leaves and rose-colored, fragrant flowers; from China. A useful plant for small borders. 10c, \$1.00 per doz.

RICHARDIA. See Zantedeschia.

XANTHOSOMA bataviensis. The Xanthosomas are similar to Caladiums and Alocasias, having great, arrow-shaped leaves, and many with edible tubers. This species has purple stems and dark-green leaves. 15c, \$1.50 per doz.; large, 25c, \$2.50 per doz.

X. Marshalli. * (Sometimes called X. "Emerald.") Very quick-growing, of medium size. Green leaves and dark stems; an especially good bedder for all parts of the States, having warm summers. Quite different from the common "Elephant Ears" so often seen, and being of easy growth cannot fail to give satisfaction. Strong tubers (started after March 1st), 10c, 85c per doz.

X. sagittifolium. * This has been grown in

X. sagittifolium. * This has been grown in Florida for years—possibly by the Seminoles,—and the tubers are excellent for culinary purposes. Leaves light-green; plant vigorous. A very beautiful bedding plant. 10c, \$1.00 per doz.; larger 15c, \$1.50 per doz.

X. violaceum. * (X. javanica.) A grand species, of large size, with deep, bluish-green foliage and very dark stems. A superb decorative subject; evergreen habit. 35c, \$3.50 per doz.

ZANTEDESCHIA aethiopica. (Richardia africana.) ** Calla Lily. A good, old-fashioned plant, always popular. From August to November we can supply dry bulbs at 10c and 15c, which will flower winter and spring. Later these plants are 25c.

Collection B. R. Five plants, our selection, labeled, sent postpaid for 40c Collection B. R. I. Ten plants, our selection, sent postpaid, and labeled, for 75c.



Xanthosoma violaceum, in one of our large planthouses.

Ax ninster, Devon, England—"The plants you sent over about six months ago are doing well, and arrived in very good condition."

IIonolulu, H. I .-- "The 4 pkgs. of plants reached me by mail in first-class condition.

Empire, C. Z. Panama—"The items received on my former order are starting out all right, except two plants. Enclosed find order," etc. H. E. EARLE.

Hope Gardens, Kingston, Jamaica-"The Oleander plants arrived in good order."

W. HARRIS, Supt.

XV. Tropical Shade Trees.

Suitable only for frostless regions, or for growth in large conservatories. A few are used as decorative pot-plants when small, as Ficus, Grevillea, Jacaranda, and others. There are also some fruit and economic trees suitable for shade; note especially Calocarpum, Mammea americana, Mangifera indica, Euphoria longana, Persea gratissima, Spondias dulcis, Tamarindus indica, in Department I: Adenanthera pavonina, Aleurites moluccana, Baphia racemosa, Caesalpina Sappan, Calohyllum inophyllum, Cedrela odorata, Toona, toona, Eriodendron, Gmelina Asiatica, Hymenaea Courbaril, Paritium elatum, Pterocarpus, macrocarpus, Sapindus saponaria, Swistenia. These are all potgrown, except Stereospermum suaveolens, and may be transplanted any time of year.

ABROMA augusta. A small evergreen tree, with dingy purple flowers in axilary clusters; of very quick growth. 50c.

Woman's Tongue Tree. ADBIZZIA LEDBER. Woman's Tongue Tree. A handsome pinnate leaved shade tree from Jamaica. Does well here; of quick growth. Resembles the Royal Poinciana, but leaves are not so finely cut. 25c, \$2.50 per doz.; 3 to 4 ft., 35c; 5 to 7 ft., 50c. ALBIZZIA Lebbek.

A. fastigiata. A new species from Africa, with very handsome leaves. \$1.50.

ANDIRA inermis. The Cabbage Tree. Foliage compound, evergreen; flowers in huge racemes, lilac-like, with a peculiar smell. Rare. 50c and \$2.

BISCHOFIA trifoliata. (B. javanica.) An East Indian tree, growing freely in our sandy soil. The foliage is of a bronze-green, distinct and handsome; compound. 25c, \$2.50 per doz.

BOMBAX malabaricum. The Malabar Ceiba Tree. An enormous tree of quick growth; very susceptible to cold. 50c.

BRACHYCHITON acerifolium. Leaves 5 to 7-lobed; flowers bright red. Fine for street planting.

CAROLINEA A large tree of ceps. A large tree or quick growth from South and Central America. Leaves shining green, palmate; flowers pink and white, of large size. Fine young trees, 35c, \$3.50 per

CASTANOSPERMUM australe. The Moreton Bay Chestnut, from Australia. Has immense compound leaves; is of rapid growth, and handsome. growth,

DELONIX REGIA. (Poinciana.) The Royal Poinciana. This is a beautiful, deciduous, tropical tree, bearing quantities of brilliant, scarlet flowers in the spring.

The leaves are large, decompound, and a pleasing green. Of very rapid growth. Gives a striking, tropical effect. 12 to 18 inches high, 15c, \$1.50 per doz.; 2 to 3 feet, 25c, \$2.50 per doz.; 3 to 4 feet, 35c, \$3.50 per doz.

DICSPYROS discolor. Evergreen. Rare. \$2.00.

EUCALYPTUS alba. See Dept. III.

FICUS altissima. New. From India. This is a large-sized tree, which does well in extreme South Florida outdoors. The beautiful leaves are oblong and beautifully veined. It resembles the new F. pandurata. Splendid plants 40c, 60c and \$1.00.

F. Beniamini. Newly introduced by us from Australia. It is used as a street tree in Brisbane and is a beautiful species, small-leaved, of a drooping habit. \$1.00.

F. Cunninghamii. A new species, lately introduced. This and F. infectoria are specially recommended as shade trees for extreme South Florida. 25c: larger, 5 to 7 feet, \$1.00.

F. elastica. India Rubber Tree. See De-

F. infectoria. From India. One of the finest shade trees, with long, glossy leaves. Will do well in extreme South Florida outdoors. Trees in several sizes. 1 ft. 25c; 3 ft. 50c; 5 to 7 ft. \$1.25.

F. macrorhylla. Moreton Bay Fig Tree, from Australia. Resembles F. elastica slightly, but has pointed leaves and vellow sheaths and petioles. A splendid species. Fine plants. 2 ft. 50c; 3 ft. 75c; 4 ft. \$1.00.

FIRMIANA fulgens. (Sterculia fulgens.) New, from India. \$1.00.

GLIBICIDIA maculata. New. 50c.

G. platycarpa. From Cuba. A tree of about 20 to 25 feet in height; has lovely, pink flowers. 50c.

GREVILLEA robusta.
Australian Silk Oak.
A splendid, fern-leaved tree, growing 120 feet in tree, growing 120 feet in height. Evergreen, and especially adapted as a shade tree for South Florida and South California, as it is as hardy as an orange tree. Also used in decorating apartments, etc. Magnificent pot-plant. Strong plants 100. decorating apartments, etc. Magnificent pot-plant. Strong plants 10c, \$1.00 per doz.; larger (about 12 to 18 inches high) 15c, \$1.50 per doz.; 2 to 3 feet 25c, \$2.50 per doz.; 3 to 4 feet 35c, \$3.50 per doz.; 4 to 5 ft., 50c, \$5.00 per doz.

HURA crepitans. The and Box Tree, of the HURA crepitans. The Sand Box Tree, of the West Indies. A medium-sized tree, reaching about 40 feet, with poplar-like leaves and large, curious seed vessels, which, when ripe, burst with a loud noise, scattering seeds in all directions. 2 to 3 ft., 30c, \$3.00 per doz.; 3 to 5 ft., 50c, \$5.00 per doz.; 4 to 5 ft., 50c, \$5.00 per doz. LACABANDA acutifolia.

JACARANDA acutifolia.

JACARANDA acutifolia.

(J. mimosaefolia.) A
splendid tree with large,
decompound, fern-like
leaves, allied to Caesalpinia. The handsome foliage
justifies its growth as a
house plant in the small
sizes. Flowers handsome, rich blue. Large. 50c LONCHCCARPUS sp. Cuba. A tree with large compound leaves; evergreen. 4 to 6 feet high, 50c, \$5.00 per doz.

POINCIANA regia. See Delonix. PRUNUS sclerocarpa. (Incorrectly listed, previously, as Spondias sclerocarpa.) A dense-growing tree, with very small, pointed leaves differing from anything we have seen. From India. Very stocky, large plants 75c and \$1.00.

SARACA indica. A small tree, with compound leaves; flowers brilliant scarlet, and very attractive in spring. \$1.00.

SCHIZOLOBIUM excelsum. A tall, magnificent foliage tree from Brazil. The stem shoots up straight, like a palm, with enormous, pinnate leaves (like a gigantic Royal Poinciana), often 6 or 8 feet long. In the young state the tree does not readily branch. Strong, 50c and

STERCULIA alata. New From India. Large, pointed, cordate leaves of striking beauty. This quickly reaches maturity, forming a large, fine



The Grevillea as a Pot Plant.

shade tree for frostless places. Evergreen. 4 ft. 50c: 6 to 7 ft. 75c.

ft. 50c: 6 to 7 ft. 75c.

STEREOSPERMUM suaveolens. (Bignonia suaveolens.) A tree with immense, spreading, comveolens.) A tree with immense, spreading, compound leaves, and dull crimson, very fragrant 50c

STRYPHNODENDRON guianensis. A leguminous tree of small size from South America. Branches pendulous, sometimes of a twining habit. 50c.

THESPESIA populnea. Commonly called "Poplar" in Cuba. A small to medium-sized tree of quick growth. Fine. 25c and 35c.

TRICHILIA spondioides. Butterwood tree. Leaves pinnate; flowers greenish-yellow. A small-sized tree of tropical America. 2 ft. 75c.

TRIPLARIS Americana. 2 yr. 50c; 7 to 9 ft.

COLLECTION TT. Five trees, our selection, will be sent, postpaid, all labeled, for \$1.00.

XVI. Hardy and Half-Hardy Shade Trees.

For Florida, California and the lower South. The following list may be used as shade trees also: Hicoria pecan, see Department II; Camphora camphora, Cinnamomum cassia, and Sapindus Mukrossi. Most of this stock is grown in open ground and should be transplanted in winter.

BRACHYCHITON diversifolium. (Sterculia diversifolia.) Handsome, cut-leaved tree extensively used in California for street planting. 35c.

CATALPA speciosa. The true, hardy Ca-

CATALPA speciosa. talpa, so much in de-mand for growing in plantations for posts and timber. A quick-growing, deciduous tree, with large leaves and creamywhite, scented flowers. 8 to 10 ft. 60c, \$6.00 per doz.; 10 to 12 ft. 75c, \$7.50 per doz.

CELTIS Benthamii. to 18 inches high, 15c, \$1.50 per doz.: 18 to 30 inches high, 25c, \$2.50

C. occidentalis. Our hardy Eachberry Tree. Excellent for avenue planting. A fine shade tree, having a very dense, round top. Light, 2 vr. cld, 15c, \$1.50 per doz.; 2 to 3 feet, 25c, \$2.50 per doz.; 4 to 6 feet, 50c, \$5.00 per doz.; 8 to 10 feet, 75c, \$7.50 per doz. doz.

C. orientalis. A small evergreen free with leaves rough above and silvery pubescent beneath, and bearing beneath, and bearing small round black ber-ries. 12 to 18 inches high, 15c, \$1.50 per doz. 18 to 24 inches high, 25c \$2.50 per doz.; 2 to 3 ft 35c

FIRMIANA platanifo lia. (Sterculia platanifo lia.) Jayan Varnish or Umbrella tree. A grand shade tree, from 20 to 40 feet high, sometimes called "Chinese Parasol Tree." Deciduous. The large leaves are formed

like the maple or syca-more, and the tree has a splendid dome shape, with dense foliage. 1 to 2 ft., 25c; 2 to 4 ft., 50c. with dense foliage. 1 to 2 ft., 25c; 2 to 4 ft., 50c. GORDONIA lasianthus. Loblolly Bay. A native tree which should be more cultivated. A handsome, evergreen tree, with lovely, snowwhite flowers, 3 inches in diameter, produced all summer. Will bloom when very small. Hardy as far north as Virginia, perhaps farther. 25c, \$2.50 per doz.; large trees, 50c to \$1.00.

ILEX Dahoon. Dahoon Holly of the Southern States. One of the most valuable, broad-leaved evergreens. Leaves richest glossy green; tree covered with bright, shining red berries in fall or

States. One of the most valuable, broad-leaved evergreens. Leaves richest glossy green; tree covered with bright, shining red berries in fall or winter. 15c, \$1.50 per doz.; larger, 25c.

I. opaca. The Southern Holly. Leaves prickly; berries scarlet, and always in demand for Christmas decorations. Small, 2 yr., 25c, \$2.50 per doz.

LIQUIDAMBAR styraciflua. Sweet-Gum Tree. Hardy throughout the South. Naturally grows in a swamp but thrives on high land as well. A splendid tree for street planting. Leaves handsome; maple-shaped, deciduous. 3 to 4 feet,

25c; 4 to 5 feet, 35c; 5 to 7 feet, 50c; 7 75c; 10 to 12 ft., \$1.00; 15 to 18 ft., \$1.50.

MAGNOLIA foetida. (M. grandiflora.) The Magnolia. The most magnificent of all our southern broad-leaved evergreens. Flowers six ins. across, pure white, waxen, and lemon-scented. en, and lemon-scented. Pot-grown plants 35c and 50c. From open ground, 1 to.1½ ft., 25c; 2 to 3 ft., 50c; 3 to 4 ft., 75c; 4 to 5 ft., \$1.00; 6 ft., \$1.50.

MELIA Azedarach, var. umbraculiformis. Umbrella China Tree. A more shapely form of the old Indian species, widely advertised under the name of Texas Umbrella Tree, etc. One of our verv best, hardy, deciduous trees; leaves very rich green, and hanging on later than the old China tree. Shade dense; form of tree an almost perfect umbrella. 1 to 2 feet, 10c, \$1.00 per doz.; 2 to 3 feet, 15c, \$1.50 per doz.; 2 to 3 feet, 15c, \$1.50 per doz.; 4 to 5 feet, 25c, \$2.50 per doz.; 6 feet, 50c, \$5.00 per doz. brella Tree, etc. One of per doz.

PERSEA carolinensis.

Red Bay, or Sweet Bay.

A handsome native
broad-leaved evergreen.

Wood very valuable for cabinet work, etc. \$2.50 per doz.

PLATANUS occidentalis. Plane Tree, or Sycamore. An immense American tree of mense American tree of quick growth and deciding the solution of the solution

POPULUS deltoides. Carolina

straight, upright tree with pyramidal crown. Very vigorous and in favor as a street tree, as it forms a fine-sized specimen in three to five years; deciduous, 5 to 7 feet, 40c, \$4.00 per doz.

QUERCUS coccinea. Scarlet Oak. A splendid tree for street planting; leaves large, deeply cut like the Black Jack, or White Oak, turning richest red in autumn. Deciduous. 1 to 2 feet. 25c, \$2.50 per doz.; 2 to 4 feet, 40c, \$4.00 per doz.; 4 to 5 feet, 60c, \$6.00 per doz.; 5 to 7 feet, 75c, \$7.50 per doz.

Q. nigra aquatica. Our evergreen Water Oak, largely used in Florida as a street tree. Quick-growing and vigorous. Fine trees, nursery-grown. 1 yr., 15c, \$1.50 per doz.; 2 yr., 3 to 4 ft., 25c, \$2.50 per doz.; 4 to 6 ft., 35c, \$3.50 per doz.; 14 to 18 ft., \$2.50, \$25.00 per doz.



Catalna Flowers.

SAPIUM sebiferum. (Excaecaria sebifera.) Chinese Tallow Tree. Resembles a poplar in foliage, which turns vivid colors in autumn. Seeds are coated with a kind of vegetable tallow. Potgrown, 25c, \$2.50 per doz.

VITEX Agnus-castus. Chaste Tree. low-growing tree, with palmate leaves, scented

like lavender. Flowers blue, in pretty spikes. A fine, hardv, desirable tree. 2 to 3 ft., 25c, \$2.50 per doz.; 3 to 4 ft., 35c, \$3.50 per doz.; 4 to 6 ft., 50c, \$5.00 per doz.



The Water Oak.



The Umbrella China Tree.

XVII. Succulents and Epiphytes.

Mostly tropical; suitable for the greenhouse, living room, offices, the tropics and warm coast regions of the United States. These may be transplanted at any time of year safely.

AGAVE. The Agaves, or Century Plants, are among the most valuable and striking plants than can be used in semi-tropical gardening. Many of them are useful as hedge plants, and the genus contains several of the most valuable fibre plants of commerce. They are all of great decorative value. The first three sorts named will stand considerable frost.

A. americana variegata. Leaves beautifully striped with cream color. A splendid ornamental. 25c and 35c. Specimens priced on application.

A. neglecta. Rich, blue-green leaves, wide and gracefully recurved. The handsomest large sort in our collection. A magnificent plant, beautiful in all sizes, and surpassingly fine for all decorative purposes. Fine plants, with beautiful leaves, 15c, 25c, 50c to \$3.00.

A. decipiens. A native plant with dark-green leaves, furnished with spines along the edges, forming a good-sized plant ultimately 2 to 4 feet high; flower spike 12 to 18 feet high. Very decorative. Fine plants, 15c, \$1.50 per doz.

A. Sisalana. See Economic Plants, Dept. III.

ALOE fruticosa. A very ornamental plant with sharply-serrated leaves. Flowers bright-yellow on a spike 2 feet or more tall. 25c and 50c.

BEYOFHYLLUM pinnatum. (B. calycinum.) An odd and rapid-growing succulent. Flowers green and reddish bronze, in form of bladders. One of those strange plants that are propagated from leaves. Extremely curious. The leaves may be pinned on the wall, and will throw out sprouts from every notch without watering. 10c, \$1.00 per dog. per doz.

CEREUS grandiflorus. The Night-Blooming Cereus. Cylindrical or 8-sided succulent growths without true foliage; flowers white, about 5 to 8 inches across. Will climb on tree trunks or any support. 15c and 25c.

C. triangularis. This is also a night-blooming cereus, resembling the preceding, sometimes called Strawberry Pear, from the handsome fruit. Stems 3-sided. Flowers very fragrant from 6 to 8 inches across. 15c and 25c.

DASYLIRION serratifolium. A yucca-like plant from Northern Mexico. Fine plant, growing 3 feet high. Leaves narrow, armed. Large, 75c to \$2.00. Smaller plants 35c and 50c.

DYCKIA brevifelia. A dwarf succulent plant,



Furcraea foetida-gigantea.

looking like a small small agave, with many short, Rare. From Brazil. Fine plants,

EPIDENDEUM tampense. A very pretty native orchid, growing on the bark of oaks, etc. Is called Butterfly Orchid. Neat spikes of flowers in spring; pink, chocolate and green, lasting a long time in perfection. 15c, 25c and 50c.



occeus Triangularis.

EPIPHYLLUM truncatum. Crab-claw Cactus. A fine house plant, the succulent growths falling downward over the sides of pot or hanging-basket. Flowers come in midwinter and are very freely produced, of a rich deep pink. 25c.

Grafted plants on Pereskia stock, \$2.00.

EUPHORBIA splendens. Sometimes of Crown of Thorns. A low grower, having bronze stems, many spines, and brilliant, scarlet flowers, blooming all the year. thrive in an exposed, sunny, dry situation. \$1.50 per doz.; larger, 25c. Will

FURCRAEA. The Furcraeas are very desirable plants for the center of large tubs and pots of plants, for room, hall or outdoor summer decration North. Will make a splendid specimen planted out in South Florida. They very much resemble some species of agaves, though the leaves are generally more upright-growing. Also highly recommended as fibre plants. Magnificent when in bloom, the flower-spike reaching a height of 20 to 30 feet, with thousands of yucca-like whitish flowers. whitish flowers.

F. foetida-gigantea. This is an immense plant with serrated leaves, the flower-spike reaching a height of 40 feet. Very beautiful at all stages. The leaves produce a valuable fibre. Strong plants, 15c, \$1.50 per doz.; larger, 25c, \$2.50 per doz.

F. Lindenii. A splendid, variegated species of peculiarly elegant appearance. The broad stripes of white show off very clearly. Rare new plant of recent acquisition, valuable as a house plant. Beautiful plants, 50c, 75c and \$1.00.

F. tuberosa. Leaves longer and narrower than the preceding, spineless. A great many leaves to each plant. Strong plants 50c.

OPUNTIA leucotricha. Upright, almost treelike, with long, white spines on the leaves; flowers vellow. 25c.

O. vulgaris. The Common Prickly Pear. Hardy well up into the Middle States. A low-growing, very spiny species, with most gorgeous flowers of a pright-yellow color, three inches across. 10c, \$1.00 per doz.
For other Opuntias, see Dept. II.

PEDILANTHUS tithymaloides. "Red Bird Cactus." A West Indian plant, with thick, fleshy leaves and small, red. showy flowers. Not a true cactus at all, but an Euphorbiad. Very curious plant of easy growth. Admirable as a border plant in frostless locations, especially where

the soil is dry, as it grows almost as well in dry soil as damp. Fine plants, 10c, \$1.00 per doz.; large plants, 20c, \$2.00 per doz.

PERESKIA aculeata. The Lemon Vine, or Barbados Goosekerry. A climbing cactus, with true leaves and producing edible fruit. Stems fleshy, with spines at the base of each leaf. Very fast growing; much used as a stock upon which to graft epiphyllums and other low-growing cacti. Flowers borne periodically in immense numbers;

1½ inches wide, of a creamy white, with a green tinge. 10c, \$1.00 per doz. Large standard stocks for grafting, pot-grown. 20c, \$2.00 per doz.

F. Bleo. A larger, stouter shrubby plant than the preceding; spiny, with leaves often 5 inches long. The flowers are a soft pink-purple, very showy, from 1½ to 2 inches across. The fruit pear-shaped, 2 inches long. One of our late importations. 15c and 25c.

PHYLLOCACTUS latifrons. Erroneously sometimes called "Night-blooming Cereus;" properly the "Queen Cactus." The largest of the genus, growing 8 to 10 feet high; the stems 4 or 5 inches broad, and flat. Flowers are a fine creamy-white, with a reddish tube, produced at night. 25c.

PITCAJENIA Karwinskiana. This resembles Bromelia or Tillandsia, with leaves up to 2 set long. Flowers red, small, in dense racemes. Fine plants, 25c and 50c.

STAPELIA gigantea. Toad Cactus. A rapid owing four sided succulent-stemmed plant. growing for

TILLANDSIA. Air Plant, or Wild Pine. A very large genus of ornamental plants of the easiest culture, requiring only to be attached to a block of wood and to be watered with the other plants. Tie with wire on rough bark; the plants hold water in their leaves. We list only native Florida species.

T. bracteata. One of the largest Wild Pines, or Air Plants. Full-grown plants are 1 and 2 feet in diameter and height, spikes often 18 inches or more in length: the large, brilliant, crimson bracts and flower-stalks and purple blossoms are very showy, and remain beautiful for weeks. A most valuable plant for conservatory or bay window, enduring a low temperature (though but little frost), requiring no care except an occasional watering. Attach to wood or hang in a small wire basket. 15c and 25c.

T. caesyitosa. A species with long, grass-like eaves varving in color from gray to red; usually

found in moist places. 10c.

T. usneoides. * The Long Moss, Gray Moss or Spanish Moss of the South. Very effective in decorations. The effect of this moss hanging on the trees of the South is indescribable. The only species which will stand sharp freezing unharmed. A nice quantity for 10c.; per pound, 25c postpaid.

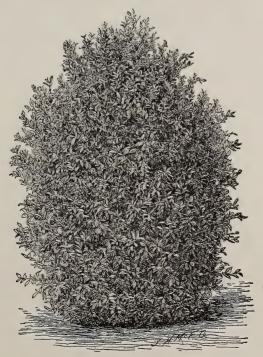
The largest native species. T. utriculata. The largest native species. Leaves an inch or two in width, and 2 feet or more in length in full-grown plants. Stems very tall, 3 to 5 feet, branched and many-flowered, but not so showy as T. bracteata. A very rapid grower. Is easily established on a piece of wood, bark, or in a wire basket. Fine plants, 10c; larger. 25c to 50c. utriculata.

YUCC∆ aloifolia. Spanish Bayonet; Spanish Dagger. Seacoast of Southern States and West Indies. Probably not hardy north of middle Georgia. Flowers resemble those of Y. filamentosa, but are borne on a shorter stalk. Stem arborescent, sometimes 10 to 20 feet high. Very ornamental, even when small. Will bear much ornamental, even when small. neglect. 15c, 25c, 50c and \$1.00.

Y. aloifolia variegata. Similar to above but the leaves are beautifully striped with white. Fine plants, 50c to \$2.00.

Y. gloriosa. More stocky, and w broader leaves than Y. aloifolia. 50c. and with heavier,

COLLECTION S. Five plants, our choice, all labeled, sent postpaid for 50c.



Prunus caroliniana.

INDEX

Aberia, see Doryalis 4			
	Barbados Cherry 4	Cashew Apple 4	Crinum38
	Barbados Flower	Cashew Nut 4	Crossandra30
Abroma41			
Abrus34	Fence30	Casimiroa 4	Cross Vine35
Acalypha 25, 29	Barbados Gooseberry45	Cassia 11, 30	Crotons 26, 27
	Barleria29	Castalia14	Crown of Thorns44
Achyranthus26			
Acrocomia18	Bauhinia29	Castanospermum41	Cuban Bast Tree11
Adenanthera10	Begonia30	Castilla11	Cupania, see Blighia 4
	Bergamot Berry 6	Catalpa42	Cuphea30
Adiantum23			
African Bowstring	Bermuda Arrow-root11	Cat-tail Flag15	Cupressus16
Hemp11	Bignonia 34, 35	Cattley Guava10	Curculigo27
	Bignonia suaveolens,	Cecropia 4	Curcuma 11, 39
Agave 10, 44	see Stereospermum42	Cedar 11, 16	
Air Plant45	Bischofia41		Custard Apple 4
Akee Tree 4		Cedrela11	Cycas19
	Bixa10	Cedrus16	Cynodon, see Capriola12
Albizzia41	Blackberry10	Ceiba Tree11	
Aleurites10	Blechnum23		Cyperus 12, 15
Allamanda 29, 34		Celtis42	Cypress 16, 17
	Blighia 4	Century Plant 10, 44	Cyrtomium23
Allspice Tree11	Blue Flag39	Cereus44	
Algaroba11	Blue Palm21		Dahoon Holly42
Aloe44		Ceriman 5	Dasylirion44
	Bohea30	Cestrum30	Date Palm20
Alocasia36	Bombax41	Ceylon Bow-string	Davallia24
Alpinia29	Boston Fern24		
Alsophila23		Hemp11	Day Jessamine30
	Bougainvillea34	Chamaedorea19	Day Lily39
Amaglyptus26	Brachychiton 41, 42	Chamaerops, see Tra-	Delonix41
Amaryllis, see Hip-			
peastrum39	Bradleia35	chycarpus22	Dendrocalamus12
	Brazil Nut 4	Chaste Tree43	Deodar16
Amatungula 4	Brazilian Tree Fern23	Chenille Plant29	Deutzia32
Amomum10	Breynia26		
Amoor River Privet32		Cherokee Rose36	Dewberry10
	Bridal Wreath34	China Tree42	Dictyosperma19
Anacardium 4	Bromelia26	Chinese Cinnamon11	
Ananas 4	Bryophyllum44		Dieffenbachia27
Andira41		Chinese Fan Palm20	Diospyros 4, 8, 41
	Bullock's Heart 4	Chinese Guava10	Dombeya30
Andropogon 10, 12	Butterfly Lily39	Chinese Tallow Tree43	
Annatto Plant10	Butterfly Orchid44		Doryalis 4
Anona 4		Chlorocodon	Dracaena27
	Butterwood Tree42	Chocolate Tree12	Dracontium27
Antidesma 4	Buxus32	Chrysalidocarpus19	
Antigonon34	Cabbage Palm21		Duranta30
Arabian Jessamine31		Chrysophyllum 4	Dwarf Poinciana30
Aralia26	Cabbage Palmetto21	Chusan Palm22	Dwarf Tree Box32
	Cabbage Tree41	Cibotium23	
	Cactus 44, 45	Cicca 4	Dyckia44
Araucaria16			
			Egyptian Paper Reed15
Arborvitae17	Caesalpinia11, 30, 34	Cinnamon11	
Arborvitae			Eichhornia, see Piaro-
Arborvitae17	Caesalpinia11, 30, 34 Calaba Tree11	Cinnamon11 Cinnamon Fern24	Eichhornia, see Piaropus15
Arborvitae .17 Ardisia .26 Areca .18, 19	Caesalpinia 11, 30, 34 Calaba Tree 11 Calabash Tree 11	Cinnamon	Eichhornia, see Piaropus
Arborvitae	Caesalpinia 11, 30, 34 Calaba Tree 11 Calabash Tree 11 Caladium 36, 37	Cinnamon .11 Cinnamon Fern .24 Circassian Bean .10 Citron 8	Eichhornia, see Piaropus
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19	Caesalpinia 11, 30, 34 Calaba Tree 11 Calabash Tree 11	Cinnamon	Eichhornia, see Piaropus pus Elaeis Eleagnus
Arborvitae	Caesalpinia11, 30, 34 Calaba Tree11 Calabash Tree11 Caladium36, 37 California Fan Palm20	Cinnamon .11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34	Caesalpinia11, 30, 34 Calaba Tree11 Calabash Tree11 Caladium36, 37 California Fan Palm20 California Privet32	Cinnamon .11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 8 Citrus .7 7 Clematis .35	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15	Caesalpinia11, 30, 34 Calaba Tree	Cinnamon .11 Cinnamon Fern .24 Circassian .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16	Cinnamon .11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 Citrus 7 Clematis .35 Clerodendron 30, 34 Climbing Fern .24	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29	Caesalpinia11, 30, 34 Calaba Tree	Cinnamon .11 Cinnamon Fern .24 Circassian .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34	Eichhornia, see Piaropus pus .15 Elaeis .20 Elaegnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum 4	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 Citrus 7 Clematis .35 Clerodendron 30, 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthus 13 Eriobotrya 8
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30	Cinnamon .11 Cinnamon Fern .24 Circassian .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 Coccoanut .19	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 Citrus 7 Clematis .35 Clerodendron 30, 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthus 13 Eriobotrya 8 Eridendron 11
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 Cocoanut .19 Cocos .19	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthus 13 Eriobotrya 8 Eridendron 11 Erythea 20
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 Cocoanut .19 Cocos .19 Codiaeum .26	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13 Eriobotrya .8 Eridendron .11 Erythea .20 Erythrina .30
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26 Aspidistra 26 Aspidium 23	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camphora .11	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clemother .24 24 Club Moss .25 25 Coccothrinax .19 26 Cocos .19 26 Coffea .11	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthus 13 Eriobotrya 8 Eridendron 11 Erythea 20
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Asparagus 26 Aspidistra 26 Aspidium 23 Attalea 18	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 Cocoanut .19 Cocos .19 Codiaeum .26	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13 Eriobotrya .8 Eridendron .11 Erythea .20 Erythrina .30 Eucalyptus .11, 41
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camphora .11	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clemother .24 24 Club Moss .25 25 Coccothrinax .19 26 Cocos .19 26 Coffea .11	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemus 13 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calocarpum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Cananga .11 Cananga .11	Cinnamon 11 Cinnamon Fern 24 Circassian Bean 10 Citron 8 Citrus 7 Clematis 35 Clerodendron 30, 34 Climbing Fern 24 Club Moss 25 Coccothrinax 19 Cocoanut 19 Cocos 19 Codiaeum 26 Coffea 11 Coffee 11 Cohune Palm 18	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemum 3 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4 Eugenia jambose, see 8
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32 Australian Silk Oak 41	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphor .11 Camphor Tree .11 Candle Nut .10	Cinnamon 11 Cinnamon Fern .24 Circassian 10 .20 Citron 8 .8 Citrus .7 .7 Clematis .35 .35 Clerodendron 30, 34 .24 Climbing Fern .24 Club Moss .25 Cocothrinax .19 Cocoanut .19 Cocos .19 Codiaeum .26 Coffea .11 Coffee .11 Cohune Palm .18 Coleus .27	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemus 13 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Asparagus 26 Aspidistra 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32 Australian Silk Oak 41 Avocado 5	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cananga .11 Candle Nut .10 Cannas .37, 38	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clerodendron 30, 34 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 20 Cocos .19 Cocos Coffea .11 Coffee .11 Coffee .11 Cohune Palm .18 Coleus .27 Colocasia .38	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemum 3 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4 Eugenia jambose, see 8
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphor .11 Camphor Tree .11 Candle Nut .10	Cinnamon 11 Cinnamon Fern .24 Circassian 10 .20 Citron 8 .8 Citrus .7 .7 Clematis .35 .35 Clerodendron 30, 34 .24 Climbing Fern .24 Club Moss .25 Cocothrinax .19 Cocoanut .19 Cocos .19 Codiaeum .26 Coffea .11 Coffee .11 Cohune Palm .18 Coleus .27	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13 Eriobotrya .8 Eridendron .11 Erythea .20 Erythrina .30 Eucalyptus .11, 41 Eugenia .4 Eugenia jambose, see Jambosa Jambosa .4 Eulalia .43
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Asparagus 26 Aspidistra 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32 Australian Silk Oak 41 Avocado 5	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cananga .11 Candle Nut .10 Cannas .37, 38 Cape Jasmine .32	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clemoteron .30 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 .19 Cocos .19 .20 Codiaeum .26 .26 Coffea .11 .26 Coffee .11 .26 Colume Palm .18 Colecasia .27 .27 Colocasia .38 Comptie .22	Eichhornia, see Piaropus pus .15 Elaeis .20 Eleagnus .8 English Ivy .36 Epidendrum .44 Epiphyllum .44 Eranthemum .30 Erianthus .13 Eriobotrya .8 Eridendron .11 Erythea .20 Erythrina .30 Eucalyptus .11, 41 Eugenia .4 Eugenia jambose, see .9 Jambosa .4 Eulalia .43 Euonymus .32, 35
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Cannappor .11 Cannanga .11 Candle Nut .10 Cannas .37, 38 Cape Jasmine .32 Capriola .12	Cinnamon 11 Cinnamon Fern .24 Circassian 10 Citron 8 Citrus 7 Clematis .35 Clerodendron 30, 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 .19 Cocos .19 .19 Codiaeum .26 .26 Coffea .11 .11 Coffee .11 .13 Coleus .27 .21 Colocasia .38 Comptie .22 Coral Flower .30 .31	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemum 13 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4 Eugenia jambose, see Jambosa Jambosa 4 Eulalia 13 Euonymus 32, 35 Euphorbia 28, 44
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundinaria 12 Arundo 12 Asparagus 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32 Australian Silk Oak 41 Avocado 5 Azalea 32 Bactris 18 Balisier 28	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cannanga .11 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 .8 Citrus .7 .7 Clematis .35 .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Cococothrinax .19 .19 Cocoanut .19 .26 Coffea .11 .11 Coffee .11 .26 Coffea .11 .26 Coleus .27 .20 Coleus .27 .20 Colocasia .38 .20 Comptie .22 .22 Coral Flower .30 .31 Cordia .30 .31	Eichhornia, see Piaropus pus 15 Elaeis 20 Eleagnus 8 English Ivy 36 Epidendrum 44 Epiphyllum 44 Eranthemum 30 Erianthemum 13 Eriobotrya 8 Eridendron 11 Erythea 20 Erythrina 30 Eucalyptus 11, 41 Eugenia 4 Eugenia jambose, see Jambosa Jambosa 4 Eulalia 13 Euonymus 32, 35 Euphorbia 28, 44
Arborvitae 17 Ardisia 26 Areca 18, 19 Areca lutescens, see 18, 19 Areca lutescens, see 19 Chrysalidocarpus 19 Aristolochia 34 Arrow Arum 15 Arrow-root Plant 11 Artobotrys 29 Arundo 12 Asparagus 26 Aspidistra 26 Aspidistra 26 Aspidium 23 Attalea 18 Aucuba 32 Australian Silk Oak 41 Avocado 5 Azalea 32 Bactris 18 Balisier 28 Bamboo 12	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cannaga .11 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica 4	Cinnamon 11 Cinnamon Fern .24 Circassian 10 Citron 8 Citrus 7 Clematis .35 Clerodendron 30, 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 .19 Cocos .19 .19 Codiaeum .26 .26 Coffea .11 .11 Coffee .11 .13 Coleus .27 .21 Colocasia .38 Comptie .22 Coral Flower .30 .31	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cannanga .11 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 .8 Citrus .7 .7 Clematis .35 .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 Cococothrinax .19 .19 Cocoanut .19 .26 Coffea .11 .11 Coffee .11 .26 Coffea .11 .26 Coleus .27 .20 Coleus .27 .20 Colocasia .38 .20 Comptie .22 .22 Coral Flower .30 .31 Cordia .30 .31	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cananga .11 Cannas .10 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 5 Clerodendron 30, 34 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 19 Cocos .19 Cocos Codiaeum .26 Coffea Coffea .11 Coffune 11 Cohune Palm .18 Coleus .27 Colocasia .38 Comptie .22 Coral Flower 30, 31 Cordia .30 Cordyline .27 Cortaderia .12	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cannaga .11 Candle Nut .10 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 .25 Coccothrinax .19 .19 Cocos .19 .19 Codiaeum .26 .26 Coffea .11 .11 Coffee .11 .26 Coluse .27 .20 Colocasia .38 Comptie .22 Coral Flower .30 .31 Cordia .30 Cordyline .27 Cortaderia .12 Costus .27	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Caycanthus .32 Camplora .11 Camphora .11 Camphor Tree .11 Cannas .37 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26 Carolina Laurel Cher	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 .8 Citrus .7 .7 Clematis .35 .35 Clerodendron 30, 34 .24 Climbing Fern .24 Club Moss .25 Cocochtrinax .19 .19 Cocos .19 .26 Coffea .11 .26 Cofee .11 .26 Coleus .27 .27 Colocasia .38 .20 Comptie .22 .22 Coral Flower .30 .31 Cordia .30 .30 Cordyline .27 Cortaderia .12 Costus<	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camellia .32 Camphora .11 Camphor Tree .11 Cannaga .11 Candle Nut .10 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron .8 Citrus .7 Clematis .35 Clerodendron .30 .34 Climbing Fern .24 Club Moss .25 .25 Coccothrinax .19 .19 Cocos .19 .19 Codiaeum .26 .26 Coffea .11 .11 Coffee .11 .26 Coluse .27 .20 Colocasia .38 Comptie .22 Coral Flower .30 .31 Cordia .30 Cordyline .27 Cortaderia .12 Costus .27	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callifris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camplia .32 Camphora .11 Camphor Tree .11 Cannaga .11 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26 Carolina Laurel Cherry .33	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clerodendron 30, 34 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 .19 Cocos .19 .20 Codiaeum .26 .26 Coffea .11 .26 Coffea .11 .20 Colocasia .38 .38 Comptie .22 .27 Colocasia .38 .38 Comptie .22 .20 Cord Flower .30 .31 Cordyline .27 .27 Cotaderia .12 .27 Cortaderia .12 .27 Cortaderia .12 .27 Cortaderia .27	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callitris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camplia .32 Camphora .11 Camphor Tree .11 Cananga .11 Cannas .17 Capi Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26 Carolina Laurel Cherry .33 Carolina Poplar .42	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clemothoron 30, 34 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 20 Cocos .19 20 Codiaeum .26 .26 Coffea .11 .26 Coffea .11 .26 Coffea .11 .26 Coffee .11 .26 Colocasia .38 Comptie .22 Coral Flower .30 Cordyline .27 Cortaderia .12 Costus .27 Crab-claw Cactus 44 Crab's-eye Vine 34 Crap Jessamine 31	Eichhornia, see Piaropus
Arborvitae	Caesalpinia .11, 30, 34 Calaba Tree .11 Calabash Tree .11 Caladium .36, 37 California Fan Palm .20 California Privet .32 Calla Lily .40 Callifris .16 Calocarpum .4 Calophyllum .11 Calpurnea .30 Calycanthus .32 Camplia .32 Camphora .11 Camphor Tree .11 Cannaga .11 Cannas .37, 38 Cape Jasmine .32 Capriola .12 Cardamon Plant .10 Carica .4 Carissa .4 Carludovica .26 Carolina Laurel Cherry .33	Cinnamon 11 Cinnamon Fern .24 Circassian Bean .10 Citron 8 8 Citrus 7 7 Clematis .35 25 Clerodendron 30, 34 34 Climbing Fern .24 Club Moss .25 Coccothrinax .19 .19 Cocos .19 .20 Codiaeum .26 .26 Coffea .11 .26 Coffea .11 .20 Colocasia .38 .38 Comptie .22 .27 Colocasia .38 .38 Comptie .22 .20 Cord Flower .30 .31 Cordyline .27 .27 Cotaderia .12 .27 Cortaderia .12 .27 Cortaderia .12 .27 Cortaderia .27	Eichhornia, see Piaropus

PAGE	PAGE	PAGE	PAGE
Mock Orange33	Persimmon 8		Philadelphus33
Firmiana41, 42	Japonica32	Monaco Palm18	Phoenix20
Fishtail Palm18	Jasminum31, 32, 35, 36	Monstera 5	Phyllanthus, see Brey-
Fittonia28	Jessamine	Moraea40	nia26
Flag39	11, 29, 31, 32, 35,36	Moreton Bay Chestnut41	Phyllocactus45
Flame of the Woods31	Juglans 9	Moreton Bay Fig41	Phyllostachys13
Fountain Plant31	Juniperus16	Morning Glory34	Piaropus
	Tusticia31	Morus 9	Pimenta11
Frangipani31		Moses' Bulrush15	
Furcraea44	Kaempferia39	Mountain Ebony29	Pine
Galphimia30	Kaffir Plum 4	Mulberry 9	Pineapple 4
Gamboge Tree11	Kai Apple 4 Kola	Murraya31	Pinus
Garcinia11		Musa 5	Piper11
Gardener's Garter12	Kola Nut Tree11 Kopsia31	Myrica11	Pistia
Gardenia32	-	Myriophyllum15	Pittairnea
Geiger Tree30	Kumquat 7	Nassau Lily38	Pithecoctenium36 Pithecolobium11
Gelsemium11, 35	Lace Fern24	Natal Lily40	
Genipa 4	Lagerstroemia32	Necklace Tree31	Pittosporum31, 33
Giant Arrow-head15	Lasiandra31	Nelumbium, see Ne-	Plane tree42
Ginep 5	Lastrea24	lumbo15	Plantain28
Ginger Lily39	Latania20	Nelumbo 15	Platanus42
Ginger Plant12	Lawsonia11, 31	Neowashingtonia20	Plum 9
Gliricidia41	Lemon 8	Nephelium, see Euphoria 4	Plumbago31
Gloriosa39	Lemon Grass10	Nephrodium24	Plumeria31
Glycosmis31	Lemon Vine45	Nephrolepis24	Poinciana41
Golden Dewdrop30	Leonotis32	Nephythytis28	Poinsettia
Golden Polypody25	Licuala20	Nerium32	Polystichum25
Gordonia42	Ligustrum32	Night Blooming Cereus44	Pomegranate10
Graadilla 5	Lily39, 40	Night Blooming	
Grape10	Lime 8	Jessamine30	Pomelo 8 Poplar 42
Grapefruit 8	Limeberry 6	Norfolk Island Pine16	
Gray Moss45	Limnobium	Northey Berry10	Populus42
Green Brier36	Limnocharis	Nymphaea, see Castalia 14	Porcupine Palmetto20
Grevillea28, 41	Liniocera31	Oak42	Potato Jasmine35
Groo-groo Palm18	Lion's Tail32	Oil Palm20	Pothos29
Guava	Liquidambar42	Olea fragrans, see	Prickly Pear44
Guilielma20	Loblolly Bay42	Osmanthus33	Pritchardia20
Gymnogramme24	Lomaria24	Oleander32	Privet32
Gynerium, see Cortaderia12	Lonchocarpus41	Operculina35	Prunus9, 33, 41
Hackberry Tree42	Lonicera36	Opunta	Psidium 6, 10
Hamelia31	Longan 4	Orange 7	Pteris
Harpephyllum 4	Long Moss45	Orange Jessamine31	Ptychosperma20
Hart's Tongue Fern25	Loquat 8	Oreodoxa20	Pudding Pipe Tree11
Hat Palm21	Lotus	Ormosia31	Punica10
Hedera36	Lucuma, see Calocarpum 4	Osmanthus33	Pyrostegia35
Hedychium39	Lygodium24	Osmunda24	Pyrus9
Heliconia28	.Maba31	Otaheite Apple 6	Queen Cactus45
Hemerocallis39	Macadamia 4	Otaheite Gooseberry 4	Queen Lily39
Henna Bush11	Macartney Rose36	Oxyanthus31	Queen of the Prairie36
Hibiscus31	Mackaya31	Palmetto21	Queensland Nut 4
Hicoria 8	Magnolia42	Palm Grass	Quercus42
Holly42	Mahogany12	Pampas Grass12	Quisqualis35
Holly Fern23	Maidenhair Fern23	Panama Hat Plant26	Rainbow Moss25
Honeysuckle36	Maid of Orleans31	Panax29	Rain Tree11
Honey Tree 9	Malay Apple 4	Pancratium40	Rangoon Creeper35
Hovenia 9	Malpighia 4	Pandanus29	Raphiolepis33
Hura41	Mammea 4	Panicum13	Raspberry 6
Hydrangea32	Mammee Apple 4	Papaw 4	Ravenala
Hydriastele20	Mammee Saptoa 4	Paper Flower34	Red Bird Cactus44
Hymenaea11	Mandarin 7	Papyrus, see Cyperus 15	Reineckia40
Hyophorbe20	Mangifera 5	Para Grass	Renealmia 31
Ilex42	Mango 5	Paritium11	Resurrection Fern25
Indian Fig Cactus 9	Maranta	Parrot's Feather15	Retinospora17
Indian Rubber Tree 11, 41	Marmalade Box 4	Parsonsia31	Rhapidophyllum20
Iris39	Martinezia20	Passiflora 5	Rhapis20
Ivy36	Melia42	Peach 9	Rhynchospermum36
Ixora31 Jacaranda41	Melicocca 5	Peach Palm20	Richardia40
Jacobinia 31	Melon Fruit 4	Pear 9	Rosa36
Jacquemontia35	Meyenia 31	Pecan8-9	Rosa de Montana34
Jambosa 4 Japan Persimmon 8	Michelia32	Pedilanthus44	Rose Apple 4
Japanese Pepper11 Japanese Walnut9	Microlepia24	Peltandra15	Rose Bay31
Japanese Walnut 9	Milfoil	Pereskia45	Roses33, 36
Japan Varnish42	Milk and Wine Lily .38	Persea 5, 42	Royal Fern24

PAGE	PAGE	PAGE	PAGE
Royal Palm21	Spanish Lily40	Tallow Tree43	Uvaria 6
Royal Poinciana41	Spanish Lime 5	Tamarindus 6	Vallaris35
Roystonea20	Spanish Moss45	Taxodium17	Vangueria 6
Rubber tree11, 41	Spiceberry Bush26	Tea Plant12	Vanilla12
Rubus10	Spider Lily40	Tecomaria35	Vitis10
Russellia31	Spiraea34	Thalia	Vitex43
Sabal21	Spondias 6	Thatch Palm21	Walking Fern23
Sagittaria15	Stag Horn Boston24	Thea12	Walnut 9
Sago Palm19	Stapelia45	Theobroma12	Wandering Jew29
Sanchezia29	Star Apple 4	Thespesia42	Water Chinquepin15
Sand Box Tree41	Star Jessamine36	Thevetia31	Water Hyacinth15
Sanseviera	Stemmadenia31	Thread Palm20	Water Lettuce15
Sapindus	Stenotaphrum	Thrinax21	Water Lily14
Sapium43	Stephanotis35	Thumbergia 31, 35	Water Oak42
Sapodilla 6	Sterculia41	Thuya17	Water Poppy15
Sapota	Sterculia, see Firmiana	Tillandsia45	Wax Myrtle11
Saraca41	and Brachychiton.	Toad Cactus45	Weather Plant34
Savana Palm21	Stereospermum42	Tolu Balsam Tree12	West Indian Locust11
Schizolobium41	Strawberry Pear44	Toluifera12	Wild Medlar 6
Screw Pine29	Strelitzia29	Tomatillo35	Wild Pine45
Seaforthia21	Strobilanthes31	Trachelospermum36	Wistaria36
Sebesten Plum30	Stryphnodendron42	Trachycarpus22	Woman's Tongue Tree 41
Selaginella25	St. Augustine Grass13	Tradescantia29	Woodwardia25
Shaking Fern25	St. Lucie Grass12	Traveller's Tree29	Xanthosoma40
Shakewood Tree 4	St. Thomas Tree30	Tree Ferns 23, 24	Yellow Day Lily39
Shell Flower29	Surinam Cherry 4	Trichilia42	Yellow Guava10
Silk Cotton Tree11	Sweet Bay42	Triphasia 6, 31	Yellow Jessamine11
Silver Fern24	Sweet Gum Tree42	Triplaris42	Ylang-Ylang11
Sisal Hemp10	Sweet Olive33	Trumpet Flower31	Yucca45
Smilax36	Swietenia12	Tuna Cactus 9	Zamia22
Snow Bush26	Sword Fern24	Turmeric11	Zantedeschia40
Soap-berry Tree11	Sycamore42	Typha15	Zebra Grass13
Solanum35	Syringa33	Umbrella China Tree42	Zebrina
Sour Sop 4	Tabernaemontana31	Umbrella Grass12	
Spanish Bayonet45	Talinum29	Umbrella Tree42	Zingiber12



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HEN we were favored with your request for a catalog last year we naturally concluded that you were a lover of plants, or a horticulturist, and as such we feel that you should have the opportunity of securing the benefits of a large, flourishing stock.

Though our advertising is not ostentatious, the fact that we have not received an order from you induces us to again forward our catalog, offering herewith a splendid collection of plants at an extremely low price, expressage prepaid, that you may have a chance to prove the worth of our stock to your entire satisfaction. This special collection was selected with the idea that it would meet any requirements of indoor decoration, for the office, hotel, store or home. The following is the list of plants: Phoenix reclinata, 3 ft. high, Ptychosperma elegans, 4 ft. high; Thrinax barbadensis, 2 ft. high; Nephrolepis cordifolia (or other sword-fern), 2 ft. high; Gymnogramme tartarea, 18 inches high; Cibotium Barometz, 18 inches high, and Ficus altissima (or F. elastica if desired). 12 to 18 inches high; seven magnificent pot-grown plants for \$5.00 nct. (See catalog for descriptions and retail prices.) If this offer does not exactly meet with your requirements, or taste, and you wish to make other selections, we call your attention to discounts in two paragraphs



Ptychosperma elegans. (Seaforthia Palm.)

of business department in the front part of the catalog. No other firm in America can or will make such low prices on plants; we are headquarters! Not only is our stock very large this year, much greater than ever before, but it is in the best shape possible, as can be testified to by all our nursery visitors. The nurseries are open and we especially invite your inspection if able to call.

Trusting that we may be favored with an order from you, we are,

Very truly yours,

Reasoner Brothers.

Royal Palm Nurseries

ONECO - - FLORIDA



No order for less than 50 cts. accepted. ORDER SHEET

Do Not Write Here.

To REASONER BROS., Oneco, Fla., Please send the following named plants by -----Mail, Express or Freight. Street and No.____Or P. O. Box. ______Date______190__ Town _____County _____ Express Office, if different from Postoffice_____ Enclosed \$_____ (Please write plainly.) Please send a list of 2ND CHOICE, otherwise we substitute as near as possible whenever a kind is sold out. If no substituting is desired, please write "NO"-Quantity Price Cts.

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Water Tank, Greenhouses and Plant Packing House.



Interior View 10 ft. Lath House, Boyal Palm Nurseries.

